STIC Search Report
Scientific and Technical Information Center
EIC 3600

To: Bijendra Shrestha
Location: KNX 4A11
Art Unit: 3691
Date: 12/17/2009
Case Serial Number: 10/695,971

From: **Christian Miner**
Location: **EIC3600**
KNX 4B68
Phone: (571) 272-3010
christian.miner@uspto.gov

Search Notes

Dear Examiner Shrestha:

Please find attached the results of your search for the above-referenced case. The search was conducted in Dialog, Proquest, and EBSCOhost.

I have listed *potential* references of interest in the first part of the search results. However, please be sure to scan through the entire report. There may be additional references that you might find useful.

If you have any questions about the search, or need a refocus, please do not hesitate to contact me.

Thank you for using the EIC, and we look forward to your next search!

I. Potential References of Interest

A. Dialog

Dialog eLink: Order File History
18/5/1 (Item 1 from file: 350)
DIALOG(R)File 350: Derwent WPIX
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0016853746 *Drawing available*
WPI Acc no: 2007-568806/200755
Hardware comparison method for online auction sale of components of computer system, involves determining compatible list indicating components of old system reusable in new system, based on old and new system configuration data
Patent Assignee: DELL PROD LP (DELD)
Inventor: DAVIS R K; HAINLEY E R

Patent Family (1 patents, 1 countries)							
Patent Number	**Kind**	**Date**	**Application Number**	**Kind**	**Date**	**Update**	**Type**
US 7219081	B1	20070515	US 2000491286	A	20000125	200755	B

Priority Applications (no., kind, date): US 2000491286 A 20000125

Patent Details					
Patent Number	**Kind**	**Lan**	**Pgs**	**Draw**	**Filing Notes**
US 7219081	B1	EN	16	8	

Alerting Abstract US B1
NOVELTY - The old hardware system configuration data is accessed from manufacturers storefront database. The new hardware system configuration data stored in another manufacturers storefront database is accessed and compared with old system configuration data. A compatible component list indicating components of old system that are reusable in new system, is **determined** based on comparison result. The **prices** of old and new systems are determined with and without the components of old system that are reusable in new system.
DESCRIPTION - An INDEPENDENT CLAIM is included for method for selecting optimal transaction amount for purchase of new computer system.
USE - For comparing hardware of computer systems for online auction sale of components such as DVD drive, floppy disk drive, tape drive and hard drives of system.
ADVANTAGE - Enables optimizing the re-use of components of computer system, while reducing the cost of overall transaction.
DESCRIPTION OF DRAWINGS - The figure shows the flowchart explaining configuration data receiving and submitting process.

Title Terms /Index Terms/Additional Words: HARDWARE; COMPARE; METHOD; AUCTION; SALE; COMPONENT; COMPUTER; SYSTEM; DETERMINE; COMPATIBLE; LIST; INDICATE; REUSE; NEW; BASED; CONFIGURATION; DATA

Dialog eLink: Order File History
13/3K/6 (Item 5 from file: 349)
DIALOG(R)File 349: PCT FULLTEXT
(c) 2009 WIPO/Thomson. All rights reserved.

00885102

INTERNET BASED METHOD FOR ASSET RECOVERY MAXIMIZATION THROUGH REVERSE LOGISTICS OPTIMIZATION AND UTILIZING NEW SELLER INCENTIVE METHODOLOGY
PROCEDES FONDES SUR INTERNET PERMETTANT DE MAXIMISER LA RECUPERATION D'ELEMENTS D'ACTIF AU MOYEN D'UNE OPTIMISATION DE LA LOGISTIQUE INVERSE ET UTILISATION D'UNE NOUVELLE METHODOLOGIE INCITATIVE POUR LES VENDEURS

Patent Applicant/Patent Assignee:

- **CONVERGE INC**
  10400 Ridgeview Court, Suite 100, Cupertino, CA 95014; US; US(Residence); US(Nationality)

Inventor(s):

- **ABHYANKER Raj**
  562 Military Way, Palo Alto, CA 94306; US
- **FREEBURGER Patrick John**
  2010 Telemark CT NW, Rochester, MN 55901; US

Legal Representative:

- **JAFFER David H(et al)(agent)**
  Pillsbury Winthrop LLP, 1600 Tysons Boulevard, McLean, VA 22102; US

	Country	Number	Kind	Date
Patent	WO	200219236	A1	20020307
Application	WO	2001US41925		20010828
Priorities	US	2000229251		20000830
	US	2000251953		20001207

Designated States: (Protection type is "Patent" unless otherwise stated - for applications prior to 2004)
AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG,
BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ,
DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE,
GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU,
LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO,
NZ, PH, PL, PT, RO, RU, SD, SE, SG, SI,
SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ,
VN, YU, ZA, ZW

[EP] AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;
GR; IE; IT; LU; MC; NL; PT; SE; TR;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW;

ML; MR; NE; SN; TD; TG;

[AP] GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ;
UG; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;
Language Publication Language: English

Filing Language: English

Fulltext word count: 15466

Detailed Description:

...Basically, consignment services mean that the Strategic Account will retain ownership interest until a buyer is found (backend partners are Teleplan, HMR, and Rfrazier).

5. **Market** Pulse Services
Means that ReCapture will offer these "value added" services that will figure out the current, or most recent available **market** price of a type of old computer asset. The backend ReCapture partner **Auction** Watch, which constantly monitors and catalogs **auctions** on eBay, Yahoo, and Amazon can achieve this. in addition to this, ReCapture will gauge the current wholesale, dealer, and end-user **market** price for a particular lot of **old computers**. This might help a Strategic Account **determine** what Reserve **price** to keep for a particular asset.

a. B2C Market Gauge Services
ReCapture will offer this "value added" service for gauging market price on eBay, Yahoo...

```
11/3,K/3 (Item 1 from file: 275)
DIALOG(R)File 275: Gale
Group Computer DB(TM)
(c) 2009 Gale/Cengage. All rights
reserved.
```

```
01384228      Supplier Number:
09635875 (Use Format 7 Or 9 For FULL TEXT )
```

Selling your PC? Get more bucks for the box. (Consumer's Edge)

```
Taylor, Wendy

PC-Computing , v3 , n12 , p264(2)

Dec , 1990
ISSN: 0899-1847
Language:
ENGLISH      Record Type: FULLTEXT; ABSTRACT
```

```
Word Count: 993      Line
Count: 00070
```

Abstract: Used computers have a high depreciation rate, but sellers can **calculate** a rough market **value** of their systems and peripherals. Equipment from brand-name computer and peripheral vendors, such as IBM, Apple and Hayes, retains the most value and is... ...850 to $1,100, while 16-MHz Intel 80386-based computers sell for $1,150 to $1,800. Peripherals and boards lose most of their **value,** and specialized **cards** get a higher **price** if sold separately. The equipment must run, but spending

too much on enhancements is not beneficial. Selling through word of mouth and user groups brings...

15/3,K/4 (Item 1 from file: 275)
DIALOG(R)File 275: Gale
Group Computer DB(TM)

01402586   **Supplier Number:**
10846946
IBM battles clones with 386SXes, trade-in deals. (IBM announces four lower-priced 80386SX microcomputers, offers trade-in program for 80286 owners) (product announcement)

Scannell, Ed

InfoWorld , v13 , n24 , p3(1)

June 17 , 1991
Document Type: product announcement
ISSN: 0199-6649
Language: ENGLISH
 Record Type: ABSTRACT

Abstract: IBM announces four new **lower-priced** 20-MHz 80386SX-based PS/2 models as well as a trade-in policy for owners of older 80286-based PS/2s. The Model 35... ...PS/2, Apple and Compaq systems obtain rebates of $200 to $1,200 by trading in their old machines toward the new PS/2s; actual **value** will be **determined** by the Boston Computer Exchange and other **used-computer** brokers.

15/3,K/6 (Item 1 from file: 148)
DIALOG(R)File 148: Gale
Group Trade & Industry DB

02323851   **Supplier Number:**
03710803 (USE FORMAT 7 OR 9 FOR FULL TEXT)

On-line databases catching on with executives.

McCartney, Laton

Dun's Business Month , v125 , p105(2)

April , 1985
ISSN: 0279-3040
Language:
ENGLISH
Record Type: FULLTEXT
Word Count:
1126   **Line Count:** 00087

...a share in 1985 to $2 next year . . . A Houston businessman has come out with a
"computer blue book" to help owners of older or **second-hand** mini-**computers** and
micros **find out** the resale **value** of their equipment. The quarterly Official New and
Used Computer Price Guide comes in two versions: a retail edition with comparative
price information on around 3,000 items and a wholesale version with 6,000...

22/3,K/8 (Item 1 from file: 813)
DIALOG(R)File 813: PR Newswire

1285359   NYTU008
**Computer Price Guides on Trial in Ad Valorem Property Tax Appeal; Guides Called 'Unreliable' for Appraisal
Purposes**

Date: June 2, 1998   09:15 EDT   **Word Count:** 273

Correction:
...ad valorem tax appeals by corporate taxpayers due to their sharp technological
obsolescence and their large acquisition budgets. Both corporate taxpayers and
taxing authorities have **used computer** price guides as a quick, low-**cost** method of
estimating value for these assets. The argument that they are unreliable is based,
in part, on the following facts: 1) they do not represent actual buyer/seller
market transactions but merely estimates or **quotes** by dealers, 2) they collect data
from the wholesale rather than end-user **market** level, and 3) they have no minimum
standards for the number of observations for an asset in order to publish a value
for that asset...

28/3,K/6 (Item 3 from file: 9)
DIALOG(R)File 9: Business & Industry(R)

01003169 Supplier Number: 23586169
Entrepreneur Brings Auctions On-Line in New Bid at Success
(Jerry Kaplan's Onsale Inc, an online auction service, brings together buyers and sellers of used computers)

Wall Street Journal , v CCXXVIII , n 14 , p B1
July 19, 1996
Document Type: Business Newspaper; News Brief **ISSN:** 0099-9660 (United States)
Language: English **Record Type:** Abstract

ABSTRACT:
Jerry Kaplan's Onsale Inc, an online auction service, brings together buyers and
sellers of **used computers. Bidders** are hooked with the **low prices** and a game-like
experience. Onsale is different from the approximately 100,000 commercial sites on
the World Wide Web in that users can see...

...gross profit margins of up to 15%. Of the gross profit, one-third is used to
pay expenses, with the remaining 10% being net profit. **Estimates** by Onsale **value**
the US market for refurbished computer goods at $7 bil. This is a lengthy article
that contains more details.

28/3,K/8 (Item 2 from file: 275)
DIALOG(R)File 275: Gale Group Computer DB(TM)

01764848   **Supplier Number:** 16707710 **(Use Format 7 Or 9 For** FULL TEXT)
AmCoEx Index Of Used Computer Prices.

Newsbytes , pNEW03070021
March 7 , 1995
Language: ENGLISH   **Record Type:** FULLTEXT
Word Count: 364   **Line Count:** 00054

Text:
```
...sell in the fourth quarter. Since fourth quarter sales are the largest of
the year, the biggest beneficiary of this action could be IBM's OS/2 Warp.
Prices of most computer hardware fall rapidly from one
year to the next. Two exceptions to this rule have been monitors and
laser printers. Because these peripherals do not incorporate
substantial enhancements from one year to the next, most users keep them
for longer periods. This lack of supply in the used market keeps used prices
at relatively high levels. Large monitor prices have
started to fall recently in the new market. As more users purchase the
big screens, economies of scale have allowed monitor manufacturers to lower
prices. In the last year, prices of large monitors have fallen by more than
25% for new monitors. These price cuts should be reflected in the used
market soon. The AmCoEx Index of Used Computer Prices
```

28/3,K/19 (Item 3 from file: 148)
DIALOG(R)File 148: Gale Group Trade & Industry DB

03719636   **Supplier Number:** 06857000 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Online shopping: a beginner's guide. (includes related listing of videotex services)

Conhaim, Wallys W.
Link-Up , v5 , n6 , p32(5)
Nov-Dec , 1988
ISSN: 0739-988X
Language: ENGLISH
Record Type: FULLTEXT
Word Count: 3387   **Line Count:** 00263

```
If you're in the market for a used computer, the Boston Computer Exchange publishes
a closing price report showing the high and low prices for selected equipment that
can help guide your offline shopping, too.
```

Dialog eLink: USPTO Full Text Retrieval Options
33/3,K/1 (Item 1 from file: 15)
DIALOG(R)File 15: ABI/Inform(R)

00636663   92-51603
Shopping in the Used Computer Market

Randall, Alexander, V
Chief Information Officer Journal v5n1 pp: 24-27
Summer 1992
ISSN: 0899-0182 **Journal Code:** CJL

Word Count: 2093
Text:
...commodities, there is a "fair market price." The weekly BoCoEx Index (published
in major computer journals like ComputerWorld and PC Week) is a yardstick for
determining fair **pricing.** This index allows you to gauge the appropriate price for
the system you want. Brand name computers from the standard setters tend to hold
their resale value better than more inexpensive clones. Fully configured systems
also are more valued than off-standard systems. One advantage to buying in the **used
computer market** is that budget dollars often buy better brands of used hardware
than new **hardware.** For example, the **price** of a new off-brand clone is comparable to
prices for the best used brands. In addition, not only is the used best brand
gear...

33/3,K/2 (Item 1 from file: 275)
DIALOG(R)File 275: Gale Group Computer DB(TM)
(c) 2009 Gale/Cengage. All rights reserved.

02241290   **Supplier Number:** 20652062 **(Use Format 7 Or 9 For** FULL TEXT)
GATEWAY GOES YOURWARE WITH MONTHLY PAYMENT PLAN.

Computergram International , n3420 , pCGN05280013
May 28 , 1998
ISSN: 0268-716X
Language: English   **Record Type:** Fulltext
Word Count: 400   **Line Count:** 00032

Text:
...day one, even though no down-payment is required and customers can add to their
credit line at anytime if they want to buy additional **components.** The trade-in
price Gateway offers them for part or all of their machines will be **determined** by
the current **price** in the Orion Blue Book, a standard reference when **determining**
secondary market **pricing,** or a similar standard reference **determined** by the
company. Gateway president and chief operating officer Jeff Weitzen said the
company "does have plans to access" the secondary **market** for **used computers,** but
will not spin out a separate unit to do that at this time, as the first used
computers will not be available to it...

B. Additional Resources Searched

Financial Times FullText (via ProQuest): No relevant results.

Internet & Personal Computing Abstracts (via EBSCOhost): No relevant results.

II. Inventor Search Results from Dialog

Dialog eLink: Order File History
13/5/1 (Item 1 from file: 350)
DIALOG(R)File 350: Derwent WPIX
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0014183162 *Drawing available*
WPI Acc no: 2004-368546/200435
Related WPI Acc No: 2004-368547; 2004-368548
XRPX Acc No: N2004-294893
Used article bid price estimation system e.g. for personal computer component, uses minimum price value during acquisition of used article and trade-in price as function of acquisition bid price
Patent Assignee: SEIKO EPSON CORP (SHIH)
Inventor: AIWATARI Y; OSHIMA Y; SEKIZAWA T; SHIBUSAWA Y

Patent Family (2 patents, 1 countries)							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
JP 2004126672	A	20040422	JP 2002286000	A	20020930	200435	B
JP 4186574	B2	20081126	JP 2002286000	A	20020930	200903	E

Priority Applications (no., kind, date): JP 2002286000 A 20020930

Patent Details					
Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
JP 2004126672	A	JA	16	8	
JP 4186574	B2	JA	14		Previously issued patent JP 2004126672

Alerting Abstract JP A
NOVELTY - A **determinator determines** a trade-in bid **prices** as a function of acquisition bid **price**, based on **minimum price value** during acquisition of used article and during trade-in of article, on reception of used article estimate requirement and information for estimating **used** article from user **computer**. A transmitter transmits the determined result to the user computer.
DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

1. used article estimation method; and
2. used article estimation program.

USE - For displaying bid price of used article e.g. peripheral device of personal computer, display device, printer, scanner, electronic office equipment e.g. copier, facsimile, shredder and also used articles of common domestic electrical appliances such as television, refrigerator, washing machine, microwave oven and also used article of two-wheeled motor vehicle, bicycle, boat and sport goods such as tennis racket, ski board, snow board.
ADVANTAGE - Bid price during acquisition of used article or during trade-in of article is reliably estimated using simple method.
DESCRIPTION OF DRAWINGS - The figure shows the flowchart explaining used article bid **price estimation** process. (Drawing includes non-English language text).

Title Terms /Index Terms/Additional Words: ARTICLE; BID; PRICE; ESTIMATE; SYSTEM; PERSON; COMPUTER; COMPONENT; MINIMUM; VALUE; ACQUIRE; TRADE; FUNCTION

18/5/2 (Item 2 from file: 350)
DIALOG(R)File 350: Derwent WPIX

0014229423 *Drawing available*
WPI Acc no: 2004-415352/200439
Related WPI Acc No: 2004-570070
Goods sales system e.g. for scanner, determines bid price during trade-in of used article, based on received purchase requirement and trade-in requirement of used article
Patent Assignee: SEIKO EPSON CORP (SHIH)
Inventor: AIWATARI Y; OSHIMA Y; SEKIZAWA T; SHIBUSAWA Y

Patent Family (2 patents, 1 countries)							
Patent Number	**Kind**	**Date**	**Application Number**	**Kind**	**Date**	**Update**	**Type**
JP 2004145799	A	20040520	JP 2002312469	A	20021028	200439	B
JP 4192556	B2	20081210	JP 2002312469	A	20021028	200918	E

Priority Applications (no., kind, date): JP 2002312469 A 20021028

Patent Details					
Patent Number	**Kind**	**Lan**	**Pgs**	**Draw**	**Filing Notes**
JP 2004145799	A	JA	19	14	
JP 4192556	B2	JA	18		Previously issued patent JP 2004145799

Alerting Abstract JP A
NOVELTY - The server system (10) **determines** goods **price** on receiving goods purchasing requirement from user computer (40). The bid price at the time of trade-in of used article is determined, based on received purchase requirement and trade-in requirement of used article, and accordingly the goods discount amount is determined. The discount amount is detected from goods price, and transmitted as payment money to computer.
DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

  1. goods sales method; and
  2. goods sales program.

USE - For selling used peripheral device of personal computer such as display, printer, scanner, copier, facsimile, shredder, and domestic electrical appliances such as television, refrigerator, washing machine, microwave oven, and two-wheeled motor vehicle, motor vehicle, bicycle, boat, and sports goods such as tennis racket, golf club, ski boards, snow board, and apartment, detached house.
ADVANTAGE - The sales of goods and trade-in of used article are performed reliably.
DESCRIPTION OF DRAWINGS - The figure shows the block diagram of the server system. (Drawing includes non-English language text).
10server system
12web server
13storage unit
20Internet
40user computer

Title Terms /Index Terms/Additional Words: GOODS; SALE; SYSTEM; SCAN; DETERMINE; BID; PRICE; TRADE; ARTICLE; BASED; RECEIVE; PURCHASE; REQUIRE

0014229424 *Drawing available*
WPI Acc no: 2004-415353/200439
XRPX Acc No: N2004-329768
Used article collection system e.g. used computer, provides valuable ticket according to collection expense to user, even when used article is determined as unworthy article
Patent Assignee: SEIKO EPSON CORP (SHIH)
Inventor: AIWATARI Y; **OSHIMA Y; SEKIZAWA T; SHIBUSAWA Y**

Patent Family (2 patents, 1 countries)							
Patent Number	**Kind**	**Date**	**Application Number**	**Kind**	**Date**	**Update**	**Type**
JP 2004145800	A	20040520	JP 2002312471	A	20021028	200439	B
JP 4151378	B2	20080917	JP 2002312471	A	20021028	200863	E

Priority Applications (no., kind, date): JP 2002312471 A 20021028

Patent Details					
Patent Number	**Kind**	**Lan**	**Pgs**	**Draw**	**Filing Notes**
JP 2004145800	A	JA	13	8	
JP 4151378	B2	JA	12		Previously issued patent JP 2004145800

Alerting Abstract JP A
NOVELTY - A **value determination** unit **determines worth** of the used article based on the value **determination** information, when **value determination** requirement information for **determining** collection requirement of used article is received from the user. A valuable ticket according to collection expense is provided to the user, even when the used article is **determined** as unworthy article by **value** appraisal unit.
DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

1. used article collection method; and
2. used article collection program.

USE - For collecting information about used article e.g. **used computer**, scanner, **printer**, copier, facsimile, shredder, television, refrigerator, washing machine, microwave oven, two-wheeled vehicle, bicycle, board, golf club, tennis racket, ski board, snow board and also for apartment, detached house using online bidding.
ADVANTAGE - Reduces burden for used during collection of used article.
DESCRIPTION OF DRAWINGS - The figure shows the collection preparation processing routine. (Drawing includes non-English language text).

Title Terms /Index Terms/Additional Words: ARTICLE; COLLECT; SYSTEM; COMPUTER; VALUABLE ; TICKET; ACCORD; EXPENSE; USER; EVEN; DETERMINE

III. Text Search Results from Dialog

A. Patent Files, Abstract

```
File 350:Derwent WPIX 1963-2009/UD=200979
        (c) 2009 Thomson Reuters
File 347:JAPIO Dec 1976-2009/Aug(Updated 091130)
        (c) 2009 JPO & JAPIO


Set     Items    Description
S1     327343   (CALCULAT??? OR COMPUTE OR COMPUTES OR COMPUTING OR DETERMIN? OR
ESTIMAT? OR FORMULA? ? OR EQUATION? OR EVALUAT? OR FIND()OUT OR ASSESS?) (5N)
(PRICE? ? OR PRICING OR VALUE OR WORTH OR VALUATION OR VALUATIONS)

S2       3277   (TRADE()IN OR USED OR SECOND()HAND OR SECONDHAND OR OLD OR WORN OR
RUNDOWN) (3N) (COMPUTER OR COMPUTERS OR PC OR SERVER OR SERVERS OR PRINTER OR
PRINTERS OR DESKTOP OR DESKTOPS OR LAPTOP OR LAPTOPS OR WORKSTATION OR WORKSTATIONS
OR NOTEBOOK OR NOTEBOOKS)

S3      52005   (PRICE? ? OR PRICING OR VALUE OR WORTH OR VALUATION OR VALUATIONS)
(5N) (COMPONENT OR COMPONENTS OR PARTS OR HARDWARE OR MOTHERBOARD OR MOTHERBOARDS
OR DISK OR DRIVE OR WIRE? ? OR WIRING OR CIRCUIT OR CIRCUITS OR PROCESSOR OR
PROCESSORS OR CPU OR CPUS OR ELECTRICALS OR MEMORY OR CHIP OR CHIPS OR CARD OR
CARDS)

S4      56298   (MOST OR MAXIMUM OR HIGH??? OR TOP OR MINIMUM OR LEAST OR LOW??? OR
BOTTOM) (3N) (PRICE? ? OR PRICING OR VALUE OR WORTH OR VALUATION OR VALUATIONS OR
AMOUNT)

S5      36339   (CALCULAT??? OR COMPUTE OR COMPUTES OR COMPUTING OR DETERMIN? OR
ESTIMAT? OR FORMULA? ? OR EQUATION? OR EVALUAT? OR TELL OR SHOW? OR DISPLAY?) (5N)
(PAYOUT? ? OR PAY??? OR HOW()MUCH OR MONEY OR CASH OR CHARG??? OR PAYABLE OR
REFUND? OR COST OR PAYMENT OR TAB OR AMOUNT OR PRICE OR QUOTE OR QUOTATION)

S6       2668   S5 (5N) (MEMBER OR MEMBERS OR CUSTOMER OR CUSTOMERS OR BUYER OR
BUYERS OR PURCHASER OR PURCHASERS OR CONSUMER OR CONSUMERS OR USER OR USERS OR
PEOPLE OR PERSON OR INDIVIDUAL OR YOU OR INDIVIDUALS OR PATIENT OR PATIENTS OR
SUBSCRIBER OR SUBSCRIBERS OR DEALER OR DEALERS OR BROKER OR BROKERS OR SHOPPER OR
SHOPPERS)

S7      11217   AU=(OSHIMA, Y? OR OSHIMA Y? OR OSHIMA (1N) (Y OR YASUHIRO) OR
SEKIZAWA, T? OR SEKIZAWA T? OR SEKIZAWA (1N) (T OR TAKAO) OR SHIBUSAWA, Y? OR
SHIBUSAWA Y? OR SHIBUSAWA (1N) (Y OR YASUO) OR AIDO, Y? OR AIDO Y? OR AIDO (1N) (Y
OR YOSHIYUKI) OR SUZUKI, J? OR SUZUKI J? OR SUZUKI (1N) (J OR JUNJI))

S8    1740280   IC=(G06F OR G06Q)
S9       3277   S1 AND S2
S10       677   S9 AND S3
S11       174   S10 AND S4
S12         4   S11 AND S6
S13         4   S12 NOT AY>2002
S14       170   S11 NOT S13
S15        84   S14 NOT AY>2002
S16        40   S15 AND S8
S17       146   S1 (5N) S2
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S18          3   S16 AND S17
S19        171   S1 (7N) S2
S20         39   S19 AND S3
S21         36   S20 NOT (S13 OR S18)
S22         17   S21 NOT AY>2002
S23          8   S22 AND S8
S24        186   S7 AND S1
S25          9   S24 AND S2
S26          9   S25 AND S8
S27          3   S26 AND S3
S28          2   S27 NOT S13
S29          1   S28 NOT S18
```

Dialog eLink: Order File History
23/5/5 (Item 5 from file: 350)
DIALOG(R)File 350: Derwent WPIX

0011197787 *Drawing available*
WPI Acc no: 2002-136161/200218
XRPX Acc No: N2002-103194
Secondhand vehicle assessment price information supply system has server which displays assessment price of used vehicle on user terminal based on reference item e.g. model input by user
Patent Assignee: INO R (INOR-I)
Inventor: INO R

Patent Family (1 patents, 1 countries)							
Patent Number	**Kind**	**Date**	**Application Number**	**Kind**	**Date**	**Update**	**Type**
JP 2001357256	A	20011226	JP 2000180232	A	20000615	200218	B

Priority Applications (no., kind, date): JP 2000180232 A 20000615

Patent Details					
Patent Number	**Kind**	**Lan**	**Pgs**	**Draw**	**Filing Notes**
JP 2001357256	A	JA	5	2	

Alerting Abstract JP A
NOVELTY - A **server** (1) has used vehicle **assessment price** information **memory** device (4) which stores an assessment price information corresponding to reference item e.g. vehicle model, vehicle type. A user inputs or encodes the reference item on a screen of a user terminal (3). Used car assessment price is displayed on terminal screen.
USE - For secondhand car.
ADVANTAGE - Allows user to obtain assessment price information on a secondhand car in e.g. residence, office without depending on motor vehicle relationship magazines and motor vehicle store.
DESCRIPTION OF DRAWINGS - The figure shows the block diagram of second hand car information supply system.(Drawing includes non-English language text).
1 Server
3 User terminal
4 Used vehicle assessment **price** information **memory** device

Title Terms /Index Terms/Additional Words: VEHICLE; ASSESS; PRICE; INFORMATION; SUPPLY; SYSTEM; SERVE; DISPLAY; USER; TERMINAL; BASED; REFERENCE; ITEM; MODEL; INPUT

B. Patent Files, Full-Text

```
File 348:EUROPEAN PATENTS 1978-200950
        (c) 2009 European Patent Office
File 349:PCT FULLTEXT 1979-2009/UB=20091210|UT=20091203
        (c) 2009 WIPO/Thomson


Set     Items   Description
S1      37372   (TRADE()IN OR USED OR SECOND()HAND OR SECONDHAND OR OLD OR WORN OR
RUNDOWN) (2W) (COMPUTER OR COMPUTERS OR PC OR SERVER OR SERVERS OR PRINTER OR
PRINTERS OR DESKTOP OR DESKTOPS OR LAPTOP OR LAPTOPS OR WORKSTATION OR WORKSTATIONS
OR NOTEBOOK OR NOTEBOOKS)

S2      9135    (CALCULAT??? OR COMPUTE OR COMPUTES OR COMPUTING OR DETERMIN? OR
ESTIMAT? OR FORMULA? ? OR EQUATION? OR EVALUAT? OR FIND()OUT OR ASSESS?) (5N)
(PRICE? ? OR PRICING OR VALUE OR WORTH OR VALUATION OR VALUATIONS)

S3      5325    (PRICE? ? OR PRICING OR VALUE OR WORTH OR VALUATION OR VALUATIONS)
(5N) (COMPONENT OR COMPONENTS OR PARTS OR HARDWARE OR MOTHERBOARD OR MOTHERBOARDS
OR DISK OR DISKS OR DRIVE OR DRIVES OR WIRE? ? OR WIRING OR CIRCUIT OR CIRCUITS OR
PROCESSOR OR PROCESSORS OR CPU OR CPUS OR ELECTRICALS OR MEMORY OR CHIP OR CHIPS OR
CARD OR CARDS)

S4      10911   (MOST OR MAXIMUM OR HIGH??? OR TOP OR MINIMUM OR LEAST OR LOW??? OR
BOTTOM) (3N) (PRICE? ? OR PRICING OR VALUE OR WORTH OR VALUATION OR VALUATIONS OR
AMOUNT)

S5      10273   (CALCULAT??? OR COMPUTE OR COMPUTES OR COMPUTING OR DETERMIN? OR
ESTIMAT? OR FORMULA? ? OR EQUATION? OR EVALUAT? OR TELL OR SHOW? OR DISPLAY?) (5N)
(PAYOUT? ? OR PAY??? OR HOW()MUCH OR MONEY OR CASH OR CHARG??? OR PAYABLE OR
REFUND? OR COST OR PAYMENT OR TAB OR AMOUNT OR PRICE OR QUOTE OR QUOTATION)

S6      1749    S5 (5N) (MEMBER OR MEMBERS OR CUSTOMER OR CUSTOMERS OR BUYER OR
BUYERS OR PURCHASER OR PURCHASERS OR CONSUMER OR CONSUMERS OR USER OR USERS OR
PEOPLE OR PERSON OR INDIVIDUAL OR YOU OR INDIVIDUALS OR PATIENT OR PATIENTS OR
SUBSCRIBER OR SUBSCRIBERS OR DEALER OR DEALERS OR BROKER OR BROKERS OR SHOPPER OR
SHOPPERS)

S7      709     AU=(OSHIMA, Y? OR OSHIMA Y? OR OSHIMA (1N) (Y OR YASUHIRO) OR
SEKIZAWA, T? OR SEKIZAWA T? OR SEKIZAWA (1N) (T OR TAKAO) OR SHIBUSAWA, Y? OR
SHIBUSAWA Y? OR SHIBUSAWA (1N) (Y OR YASUO) OR AIDO, Y? OR AIDO Y? OR AIDO (1N) (Y
OR YOSHIYUKI) OR SUZUKI, J? OR SUZUKI J? OR SUZUKI (1N) (J OR JUNJI))

S8      259278  IC=(G06F OR G06Q)
S9      66      S1 (8N) S2
S10     20      S9 AND S8
S11     13      S10 NOT AY>2002
S12     4       S11 (S) S3-S6
S13     6       S9 (S) (COMMODIT? OR MARKET? OR EXCHANG? OR AUCTION? OR QUOTE? OR
BID? ? OR BIDD? OR TRAD???)

S14     4       S7 AND S1
S15     1       S14 AND S2
S16     0       S15 AND S3
```

DIALOG(R)File 348: EUROPEAN PATENTS
(c) 2009 European Patent Office. All rights reserved.
12/3K/1 (Item 1 from file: 348)
01085293

A processor for executing Instructions from memory according to a program counter, and a compiler, an assembler, a linker and a debugger for such a processor
Prozessor zur Ausfuhrung von Befehlen aus dem Speicher mittels eines Programmzahlers und Kompiler, Assembler, Programmverbinder und Fehlerbeseitiger fur einen solchen Prozessor
Processeur de traitement d' instructions lues de memoire a l'aide d'un compteur de programme et compilateur, assembleur, editeur et debogueur pour un tel processeur

Patent Assignee:

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  1006, Oaza Kadoma; Kadoma-shi, Osaka 571 (JP)
  (Applicant designated States: all)

Inventor:

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- **Ogawa, Hajime**
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  5-5-1-208, Uozakiminamimachi, Higashinada-ku; Kobe-shi, Hyogo-ken 658-0025; (JP)
- **Higaki, Nobuo, Shining-Sato 2H**
  4-15-26, Komatsu, Higashiyodogawa-ku; Osaka-shi, Osaka-fu 533-0004; (JP)
- **Odani, Kensuke**
  34, Shimotorida-cho, Murasakino, Kita-ku; Kyoto-shi, Kyoto-fu 603-8175; (JP)
- **Tanaka, Tetsuya**
  2-4-1-302, Kuragakiuchi; Ibaraki-shi, Osaka-fu 567-0878; (JP)
- **Miyaji, Shinya**
  46-2-205, Yamadaikehigashimachi; Hirakata-shi, Osaka-fu 573-0165; (JP)
- **Heishi, Taketo**
  1-5-1-701, Higashiawaji, Higashiyodogawa-ku; Osaka-shi, Osaka-fu 533-0023; (JP)

Legal Representative:

- **Butcher, Ian James et al (79251)**
  A.A. Thornton & Co. 235 High Holborn; London WC1V 7LE; (GB)

	Country	Number	Kind	Date	
Patent	EP	953898	A2	19991103	(Basic)
	EP	953898	A3	20030326	
Application	EP	99303231		19990426	
Priorities	JP	98118326		19980428	

Designated States:
DE; FR; GB; NL

Extended Designated States:
AL; LT; LV; MK; RO; SI

International Patent Class (V7): G06F-009/32; G06F-009/30; G06F-009/45; G06F-011/00; G06F-009/38 **Abstract Word Count:** 141
NOTE: Figure number on first page: NONE
Language Publication: English
Procedural: English
Application: English

Fulltext Availability Available Text	Language	Update	Word Count
CLAIMS A	(English)	9944	5765
SPEC A	(English)	9944	23666
Total Word Count (Document A) 29431			
Total Word Count (Document B) 0			
Total Word Count (All Documents) 29431			

Specification: ...the upper 29 bits of the instruction address specified by the packet address specifying unit 4001 and the upper 29 bits of the PC relative **value** 4007.

The **lower** PC calculator 4008 performs a calculation on the lower 3 bits of the instruction address specified by the in-packet address specifying unit 4002 and the lower 3 bits of the PC relative **value** 4007. The **calculation** methods **used** by these **PC** calculators is the same as that used when generating the object code.

The following describes a specific example of the operation of the present disassembler...

Dialog eLink: Order File History
12/3K/2 (Item 1 from file: 349)
DIALOG(R)File 349: PCT FULLTEXT

00885102

INTERNET BASED METHOD FOR ASSET RECOVERY MAXIMIZATION THROUGH REVERSE LOGISTICS OPTIMIZATION AND UTILIZING NEW SELLER INCENTIVE METHODOLOGY
PROCEDES FONDES SUR INTERNET PERMETTANT DE MAXIMISER LA RECUPERATION D'ELEMENTS

D'ACTIF AU MOYEN D'UNE OPTIMISATION DE LA LOGISTIQUE INVERSE ET UTILISATION D'UNE
NOUVELLE METHODOLOGIE INCITATIVE POUR LES VENDEURS

Patent Applicant/Patent Assignee:

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Inventor(s):

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  562 Military Way, Palo Alto, CA 94306; US
- **FREEBURGER Patrick John**
  2010 Telemark CT NW, Rochester, MN 55901; US

Legal Representative:

- **JAFFER David H(et al)(agent)**
  Pillsbury Winthrop LLP, 1600 Tysons Boulevard, McLean, VA 22102; US

	Country	Number	Kind	Date
Patent	WO	200219236	A1	20020307
Application	WO	2001US41925		20010828
Priorities	US	2000229251		20000830
	US	2000251953		20001207

Designated States: (Protection type is "Patent" unless otherwise stated - for applications prior to 2004)
AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG,
BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ,
DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE,
GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU,
LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO,
NZ, PH, PL, PT, RO, RU, SD, SE, SG, SI,
SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ,
VN, YU, ZA, ZW

[EP] AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;
GR; IE; IT; LU; MC; NL; PT; SE; TR;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW;
ML; MR; NE; SN; TD; TG;

[AP] GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ;

UG; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;
Language Publication Language: English
Filing Language: English
Fulltext word count: 15466

Detailed Description:

...Amazon can achieve this. En addition to this, ReCapture will gauge the current wholesale, dealer, and end-user market price for a particular lot of **old** computers. This might help a Strategic Account **determine** what Reserve **price** to keep for a particular asset.

a. B2C Market Gauge Services
ReCapture will offer this "value added" service for gauging market price on eBay, Yahoo...

Dialog eLink: Order File History
12/3K/3 (Item 2 from file: 349)
DIALOG(R)File 349: PCT FULLTEXT
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00840932

METHOD AND SYSTEM FOR FAST ON SITE DEPLOYMENT OF COMPUTER EQUIPMENT IN A NETWORK COMPUTER ENVIRONMENT
PROCEDE ET SYSTEME RELATIFS A UN DEPLOIEMENT SUR SITE D'UN EQUIPEMENT INFORMATIQUE DANS UN ENVIRONNEMENT INFORMATIQUE EN RESEAU

Patent Applicant/Patent Assignee:

- **SI AUTOMATION**
  PARC Euromedicine Expansion, Bat D, 95, rue Pierre Flourens, F-34000 Montpellier; FR; FR(Residence); FR(Nationality)

Inventor(s):

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- **MOUSTIES Richard**
  159, rue des Placettes, F-34270 St Mathieu de Treviers; FR
- **BELLAMY Fabrice**
  617, rue de Bugarel, Les Hauts d'Argency, Bat D 10, F-34070 Montpellier; FR

Legal Representative:

- **MARTIN Jean-Jacques(et al)(agent)**
  Cabinet Regimbeau, 20, rue de Chazelles, F-75847 Paris; FR

	Country	Number	Kind	Date
Patent	WO	200173543	A2-A3	20011004
Application	WO	2001IB648		20010330
Priorities	US	2000539989		20000330

Designated States: (Protection type is "Patent" unless otherwise stated - for applications prior to 2004)
AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG,
BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ,
DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE,
GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU,
LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO,
NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK,
SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN,
YU, ZA, ZW

[EP] AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;
GR; IE; IT; LU; MC; NL; PT; SE; TR;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML;
MR; NE; SN; TD; TG;

[AP] GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ;
UG; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;
Language Publication Language: English

Filing Language: English

Fulltext word count: 4462

English Abstract:

...at a unit manufacturing stage: preparing at least one master disk image containing a plurality of computer programs and associated parameters; assigning to each master **disk** image a unique software code **value** representative of a software configuration corresponding to the contents of said master disk image; during the manufacture of each unit, loading into a mass memory thereof the contents of a selected master disk image and providing on said unit readable information representative of the software code **value** assigned to said selected master **disk** image; b) when a unit is to be installed on the network: **determining** a software code **value** identifying the software configuration to be **used** in said **computer** unit; by using said readable information, selecting from a set of units one having said software code value; connecting said selected unit to the network...

Claims:

...including a
masse storage containing at least one master disk imagecontaining a plurality of computer programs andassociated parameters, wherein a unique software code**value** is assigned to each master **disk** image and isrepresentative of a software

configuration correspondingto the contents of said master disk image, wherein a massmemory of each individual computer...
...is initiallyloaded with the contents of a selected master disk image,wherein said unit is provided with readable informationrepresentative of the software code **value** assigned tosaid selected master **disk** image, and wherein said softinstallation and configuration means comprises for eachadditional unit to be added to the system :means for **determining** a software code.- **value**identifying the software configuration that should. be**used** in said **computer** unit,- means for selecting from a set of individualcomputer units one unit having said software code value,- means for performing a soft installation of...

00545196

DATA PROCESSING APPARATUS AND METHOD FOR OPTIMISING CONFIGURATION PARAMETERS OF A PHYSICAL SYSTEM
DISPOSITIF ET PROCEDE DE TRAITEMENT DE DONNEES SERVANT A OPTIMISER DES PARAMETRES DE CONFIGURATION D'UN SYSTEME PHYSIQUE

Patent Applicant/Patent Assignee:

- **BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY**
- **OATES Martin John**

Inventor(s):

- **OATES Martin John**

	Country	Number	Kind	Date
Patent	WO	200008569	A1	20000217
Application	WO	99GB2449		19990727
Priorities	GB	9817051		19980805

Designated States: (Protection type is "Patent" unless otherwise stated - for applications prior to 2004)
AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR,
BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES,
FI, GB, GD, GE, GH, GM, HR, HU, ID, IL,
IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK,
LR, LS, LT, LU, LV, MD, MG, MK, MN, MW,
MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG,
SI, SK, SL, TJ, TM, TR, TT, UA, UG, US,
UZ, VN, YU, ZA, ZW, GH, GM, KE, LS, MW,
SD, SL, SZ, UG, ZW, AM, AZ, BY, KG, KZ,

MD, RU, TJ, TM, AT, BE, CH, CY, DE, DK,
ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,
PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN,
GW, ML, MR, NE, SN, TD, TG
Language Publication Language: English
Fulltext word count: 23710

Detailed Description:

...of the values in T is output as the performance value for the database.

Figure 21 is a flow diagram illustrating a further method of **calculating** a **cost value**. In this method only **used servers** i.e.
servers which appear in the solution vector the average of all client accesses weighted by their usage rate is added to all
used...

Dialog eLink: Order File History

DIALOG(R)File 348: EUROPEAN PATENTS
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13/3K/1 (Item 1 from file: 348)
02556817

Methods and systems for indicating a payment in a mobile environment
Verfahren und Systeme zur Kennzeichnung einer Zahlung in einer mobilen Umgebung
Procedes et systemes pour indiquer un paiement dans un environnement mobile

Patent Assignee:

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  (Applicant designated States: all)

Inventor:

- **Rackley, Brady Lee**
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- **Porter, Warren, Derek**
  1495 Brookhaven Trace; Atlanta, GA 30319; (US)
- **Rickman, Gregory, Michael**
  218 Akers Ridge Drive SE; Atlanta, GA 30339; (US)
- **Cochran, Kyle, Leighton**
  18 Vinings Lake Drive; Mableton, GA 30126; (US)

Legal Representative:

- **Copp, David Christopher et al (29633)**
  Dummett Copp 25 The Square; Martlesham HeathIpswich IP5 3SLSuffolk; (GB)

	Country	Number	Kind	Date	
Patent	EP	1978478	A2	20081008	(Basic)
Application	EP	2008103106		20060706	

Designated States:
AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES;
FI; FR; GB; GR; HU; IE; IS; IT; LI; LT;
LU; LV; MC; NL; PL; PT; RO; SE; SI; SK;
TR

Extended Designated States:
AL; BA; HR; MK; RS

Related Parent Numbers: Patent (Application):EP 1938571 (EP 2006774549)

International Classification (Version 8) IPC	Level	Value	Position	Status	Version	Action	Source	Office
G06Q-0020/00	A	I	F	B	20060101	20080901	H	EP

Abstract Word Count: 180
NOTE: Figure number on first page: 1
Language Publication: English
Procedural: English
Application: English

Fulltext Availability Available Text	Language	Update	Word Count
CLAIMS A	(English)	200841	4483
SPEC A	(English)	200841	238133
Total Word Count (Document A) 242616			
Total Word Count (Document B) 0			
Total Word Count (All Documents) 242616			

Specification: ...SD), flash memory, memory stick etc., or any other medium which can be used to carry or store computer program code in the form of **computer**-executable instructions or data structures and which can be accessed by a general purpose or special purpose computer, or a mobile device.

When information is...FSPs that provide payment sources (PS) 30 include banking entities such as banks, credit unions, savings and loans, brokerage firms that provide savings/checking/money **market** accounts, and other financial institutions; credit entities such as credit card issuing companies, banks and/or department stores, gasoline companies, etc.; and any other financial... ...connectivity is restored. Additionally, offline support allows for eliminating intermittent signal activity that could impact the user experience seen in WAP-based solutions in the **marketplace** today.

3. 3. At predetermined intervals, the MFTS sends requests to a billing aggregator (e.g. bill presentment system 190) or to the billing entities... ...FSPs that provide payment sources (PS) 30 include banking entities such as banks, credit unions, savings and loans, brokerage firms that provide savings/checking/money **market** accounts, and other financial institutions; credit

entities such as credit card issuing companies, banks and/or department stores, gasoline companies, etc.; and any other financial...connectivity is restored. Additionally, offline support allows for eliminating intermittent signal activity that could impact the user experience seen in WAP-based solutions in the **marketplace** today.

3. 3. At predetermined intervals, the MFTS sends requests to a billing aggregator (e.g. bill presentment system 190) or to the billing entities...FSP), which information includes the user's account number with a particular financial institution, the financial account type (e.g. checking, savings, credit card, money **market**, etc.), the account number of the user in his/her financial institution, an index or pointer to a particular financial institution (shown as "FSP ID...FSP), which information includes the user's account number with a particular financial institution, the financial account type (e.g. checking, savings, credit card, money **market**, etc.), the account number of the user in his/her financial institution, an index or pointer to a particular financial institution (shown as "FSP ID...Essentially, this is an initialization process that involves determination of appropriate protocols for communications with a specific MCSP and establishing contact with an MCSP by **exchanging** messages in a manner corresponding to the communication protocol. After establishing communications, the interface tests at step 810 for receipt of a message either incoming... ...Essentially, this is an initialization process that involves determination of appropriate protocols for communications with a specific MCSP and establishing contact with an MCSP by **exchanging** messages in a manner corresponding to the communication protocol. After establishing communications, the interface tests at step 810 for receipt of a message either incoming... ...Essentially, this is an initialization process that involves determination of appropriate protocols for communications with a specific FSP and establishing contact with an FSP by **exchanging** messages in a manner corresponding to the communication protocol. After establishing communications, the interface tests at step 910 for receipt of a message either incoming...Essentially, this is an initialization process that involves determination of appropriate protocols for communications with a specific FSP and establishing contact with an FSP by **exchanging** messages in a manner corresponding to the communication protocol. After establishing communications, the interface tests at step 910 for receipt of a message either incoming...FIGREF> and other sequence diagrams, it will be understood that the oblong objects across the top of drawing represent entities that communicate electronically via the **exchange** of signals, messages, data packets, TCP/IP, etc.; that the rectangular boxes along a line extending vertically downwardly from a communicating entity represent steps taken... ...FIGREF> and other sequence diagrams, it will be understood that the oblong objects across the top of drawing represent entities that communicate electronically via the **exchange** of signals, messages, data packets, TCP/IP, etc.; that the rectangular boxes along a line extending vertically downwardly from a communicating entity represent steps taken...

METHOD FOR PRODUCING IMPROVED GENE EXPRESSION ANALYSIS AND GENE EXPRESSION ANALYSIS COMPARISON ASSAY RESULTS
METHODE DESTINEE A PRODUIRE DES RESULTATS AMELIORES D'ESSAIS D'ANALYSE D'EXPRESSION GENETIQUE ET D'ESSAIS DE COMPARAISON D'ANALYSE D'EXPRESSION GENETIQUE

Patent Applicant/Inventor:

- **KOHNE David E**
  4845 Tarantella Lane, San Diego, CA 92130; US; US (Residence); US (Nationality); (Designated for all)

Legal Representative:

- **AMES Wesley B (agent)**
  AMES IP LAW, 7031 Los Vientos Serenos, Escondido, CA 92029; US

	Country	Number	Kind	Date
Patent	WO	2006132970	A2-A3	20061214
Application	WO	2006US21470		20060602
Priorities	US	2005687526		20050603

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)
AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG;
BR; BW; BY; BZ; CA; CH; CN; CO; CR; CU;
CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI;
GB; GD; GE; GH; GM; HR; HU; ID; IL; IN;
IS; JP; KE; KG; KM; KN; KP; KR; KZ; LC;
LK; LR; LS; LT; LU; LV; LY; MA; MD; MG;
MK; MN; MW; MX; MZ; NA; NG; NI; NO; NZ;
OM; PG; PH; PL; PT; RO; RU; SC; SD; SE;
SG; SK; SL; SM; SY; TJ; TM; TN; TR; TT;
TZ; UA; UG; US; UZ; VC; VN; YU; ZA; ZM;
ZW;

[EP] AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES;
FI; FR; GB; GR; HU; IE; IS; IT; LT; LU;
LV; MC; NL; PL; PT; RO; SE; SI; SK; TR;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW;
ML; MR; NE; SN; TD; TG;

[AP] BW; GH; GM; KE; LS; MW; MZ; NA; SD; SL;
SZ; TZ; UG; ZM; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;
Language Publication Language: English

| Filing Language: | English |
| Fulltext word count: | 313140 |

Detailed Description:

...or utility and/or biological correctness.

(00288] (liii) Methods and means for improving the results of any process for the identification of a candidate drugs **market** niche, which utilizes or produces gene expression analysis results which can be improved by the practice of the invention, with regard to quantitation and/or...

01313061

METHOD FOR AT LEAST PARTIALLY COMPENSATING FOR ERRORS IN INK DOT PLACEMENT DUE TO ERRONEOUS ROTATIONAL DISPLACEMENT
PROCEDE POUR LA COMPENSATION AU MOINS PARTIELLE D'ERREURS DANS LE PLACEMENT POINTS D'ENCRE DUES A UN DEPLACEMENT ROTATIONNEL ERRONE

Patent Applicant/Patent Assignee:

- **SILVERBROOK RESEARCH PTY LTD**
  393 Darling Street, Balmain, New South Wales 2041; AU; AU(Residence); AU(Nationality); (For all designated states except: US)

Patent Applicant/Inventor:

- **WALMSLEY Simon Robert Walmsley**
  Silverbrook Research Pty Ltd, 393 Darling Street, Balmain, New South Wales 2041; AU; AU(Residence); AU(Nationality); (Designated only for: US)
- **SILVERBROOK Kia**
  Silverbrook Research Pty Ltd, 393 Darling Street, Balmain, New South Wales 2041; AU; AU(Residence); AU(Nationality); (Designated only for: US)
- **JACKSON PULVER Mark**
  Silverbrook Research Pty Ltd, 393 Darling Street, Balmain, New South Wales 2041; AU; AU(Residence); AU(Nationality); (Designated only for: US)
- **SHEAHAN John Robert**
  Silverbrook Research Pty Ltd, 393 Darling Street, Balmain, New South Wales 2041; AU; AU(Residence); AU(Nationality); (Designated only for: US)
- **PLUNKETT Richard Thomas**
  Silverbrook Research Pty Ltd, 393 Darling Street, Balmain, New South Wales 2041; AU; AU(Residence); AU(Nationality); (Designated only for: US)
- **WEBB Michael John**
  Silverbrook Research Pty Ltd, 393 Darling Street, Balmain, New South Wales 2041; AU; AU(Residence); AU(Nationality); (Designated only for: US)
- **MORPHETT Benjanim David**
  Silverbrook Research Pty Ltd, 393 Darling Street, Balmain, New South Wales 2041; AU; AU(Residence); AU(Nationality); (Designated only for: US)

	Country	Number	Kind	Date
Patent	WO	2005120835	A1	20051222
Application	WO	2004AU706		20040527
Priorities	WO	2004AU706		20040527

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)
AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG;
BR; BW; BY; BZ; CA; CH; CN; CO; CR; CU;
CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI;
GB; GD; GE; GH; GM; HR; HU; ID; IL; IN;
IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR;
LS; LT; LU; LV; MA; MD; MG; MK; MN; MW;
MX; MZ; NA; NI; NO; NZ; OM; PG; PH; PL;
PT; RO; RU; SC; SD; SE; SG; SK; SL; SY;
TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ;
VC; VN; YU; ZA; ZM; ZW;

[EP] AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES;
FI; FR; GB; GR; HU; IE; IT; LU; MC; NL;
PL; PT; RO; SE; SI; SK; TR;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW;
ML; MR; NE; SN; TD; TG;

[AP] BW; GH; GM; KE; LS; MW; MZ; NA; SD; SL;
SZ; TZ; UG; ZM; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Language Publication Language: English

Filing Language: English

Fulltext word count: 618378

Claims:

...Execution of program from DRAM.
6) Retrieve operating parameters from PF-rNTER,QA and authenticate operating parameters. 7) SoPEC identification by sampling GPIO pins to **determine** ISCId. Communicate ISCId to ISCMaster. 8) Download and authenticate any further datasets.10 2 WakeupThe CPU can put different sections of SoPEC into sleep...

Dialog eLink: Order File History
13/3K/4 (Item 3 from file: 349)
DIALOG(R)File 349: PCT FULLTEXT

01129704

DEAD NOZZLE COMPENSATION
COMPENSATION D'UNE BUSE HORS ETAT DE FONCTIONNEMENT

Patent Applicant/Patent Assignee:

- **SILVERBROOK RESEARCH PTY LTD**
  393 Darling Street, Balmain, New South Wales 2041; AU; AU(Residence); AU(Nationality); (For all designated states except: US)

Patent Applicant/Inventor:

- **WALMSLEY Simon Robert**
  Silverbrook Research Pty Ltd, 393 Darling Street, Balmain, New South Wales 2041; AU; AU(Residence); AU(Nationality); (Designated only for: US)
- **JACKSON PULVER Mark**
  Silverbrook Reseach Pty Ltd, 393 Darling Street, Balmain, New South Wales 2041; AU; AU(Residence); AU(Nationality); (Designated only for: US)
- **PLUNKETT Richard Thomas**
  Silverbrook Research Pty Ltd, 393 Darling Street, Balmain, New South Wales 2041; AU; AU(Residence); AU(Nationality); (Designated only for: US)
- **SHIPTON Gary**
  Silverbrook Research Pty Ltd, 393 Darling Street, Balmain, New South Wales 2041; AU; AU(Residence); GB(Nationality); (Designated only for: US)
- **SILVERBROOK Kia**
  Silverbrook Research Pty Ltd, 393 Darling Street, Balmain, New South Wales 2041; AU; AU(Residence); AU(Nationality); (Designated only for: US)
- **LAPSTUN Paul**
  Silverbrook Research Pty Ltd, 393 Darling Street, Balmain, New South Wales 2041; AU; AU(Residence); NO(Nationality); (Designated only for: US)

Legal Representative:

- **SILVERBROOK Kia (agent)**
  Silverbrook Research Pty Ltd, 393 Darling Street, Balmain, New South Wales 2041; AU

	Country	Number	Kind	Date
Patent	WO	200450369	A1	20040617
Application	WO	2003AU1616		20031202
Priorities	AU	2002953134		20021202
	AU	2002953135		20021202

Designated States: (Protection type is "Patent" unless otherwise stated - for applications prior to 2004)
AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG,
BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU,
CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN,
IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
LS, LT, LU, LV, MA, MD, MG, MK, MN, MW,
MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT,
RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ,
TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC,
VN, YU, ZA, ZM, ZW

[EP] AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES;
FI; FR; GB; GR; HU; IE; IT; LU; MC; NL;
PT; RO; SE; SI; SK; TR;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW;
ML; MR; NE; SN; TD; TG;

[AP] BW; GH; GM; KE; LS; MW; MZ; SD; SL; SZ;
TZ; UG; ZM; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;
Language Publication Language: English

Filing Language: English

Fulltext word count: 387411

Claims:

...See section 11 6.1 for more details.
11 3 CPU Subsystem BusFor access to the on-chip peripherals a simple bus protocol is **used**. The MMU must first
determine which particular block is being addressed (and that the access is a valid one) so that the appropriate block select
signal can be generated. During...map must be reconfigured each time a different data source is given access to the
DIVIAChannel. 3) Every reconfiguration of the SCB map requires the **exchange** of control messages: SoPEC's SCB map
reset state is shown in Table and any subsequent modifications to this map require the **exchange** of control messages between
the SoPEC and the external host. As the external host is expected to control the movement of data in any SoPEC ... ...SoPEC
SCB map configurationSource SinkEPO IS10.0EP1 IS10.1EP2 ncEP3 ncEP4 ncIn this configuration all USB control
information **exchanged** between the external host and SoPEC over EPO (which is the only bidirectional USI3 endpoint).
SoPEC specific control information (printer status, DNC info etc.) is also **exchanged** over EPO. All packets sent to the
external host from SoPEC over EPO must be written into the DIVIA mapped EP buffer by the CPU... ...For this reason it is
part of the default configuration. In this setup the USB device configuration will take place, as it always must, by **exchanging**
messages over the control channel (EPO). 1 5 One possible boot mechanism is where the external host sends the bootloaderl
program code to all SoPECs...

Dialog eLink: <u>Order File History</u>
13/3K/5 (Item 4 from file: 349)
DIALOG(R)File 349: PCT FULLTEXT

01033949

**METHOD AND SYSTEM FOR SECURELY TRANSMITTING AND DISTRIBUTING INFORMATION AND FOR
PRODUCING A PHYSICAL INSTANTIATION OF THE TRANSMITTED INFORMATION IN AN
INTERMEDIATE, INFORMATION-STORAGE MEDIUM**
PROCEDE ET SYSTEME DE TRANSMISSION ET DE DIFFUSION SECURISEES D'INFORMATION ET DE
PRODUCTION D'UNE INSTANCIATION PHYSIQUE DE L'INFORMATION TRANSMISE DANS UN SUPPORT
INTERMEDIAIRE DE STOCKAGE DE DONNEES

Patent Applicant/Inventor:

- **KRUSE Sky**
  1820 N. 125th Street, Seattle, WA 98133; US; US(Residence); US(Nationality)

Legal Representative:

- **BERGSTROM Robert W (agent)**
  Olympic Patent Works, PLLC, P.O. Box 4277, Seattle, WA 98104; US

	Country	Number	Kind	Date
Patent	WO	200362962	A2-A3	20030731
Application	WO	2003US2172		20030123
Priorities	US	2002352475		20020123

Designated States: (Protection type is "Patent" unless otherwise stated - for applications prior to 2004)
AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG,
BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ,
DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD,
GE, GM, HR, HU, ID, IL, IN, IS, JP, KE,
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU,
LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO,
NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE,
SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA,
UG, UZ, VC, VN, YU, ZA, ZM, ZW

[EP] AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES;
FI; FR; GB; GR; HU; IE; IT; LU; MC; NL;
PT; SE; SI; SK; TR;

Language Publication Language: English

Filing Language: English

Fulltext word count: 9979

Detailed Description:

...these values a verification value via another cryptographic hash that the server then returns to the client. In step 322, the client receives the verification **value** from the server and independently **computes** a verification **value** locally using the same algorithm **used** by the **server** to **compute** the verification **value**. In step 324, the set-up program compares the verification value received from the server to the locally computed verification value. If the locally computed locally stores, the verification value, in step 326, to enable the client to subsequently transfer the verification value to the server during handshake **exchanges** for logins and for verifying client identity during various types of transactions. If the locally computed verification value does not equal the verification value received...

IV. Text Search Results from Dialog

A. NPL Files, Abstract

```
File   2:INSPEC 1898-2009/Dec W1
         (c) 2009 The IET
File  35:Dissertation Abs Online 1861-2009/Nov
         (c) 2009 ProQuest Info&Learning
File  65:Inside Conferences 1993-2009/Dec 17
         (c) 2009 BLDSC all rts. reserv.
File  99:Wilson Appl. Sci & Tech Abs 1983-2009/Nov
         (c) 2009 The HW Wilson Co.
File 474:New York Times Abs 1969-2009/Dec 17
         (c) 2009 The New York Times
File 475:Wall Street Journal Abs 1973-2009/Dec 16
         (c) 2009 The New York Times
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
         (c) 2002 Gale/Cengage
File 139:EconLit 1969-2009/Nov
         (c) 2009 American Economic Association
```

```
Set     Items    Description
S1      11233    (TRADE()IN OR USED OR SECOND()HAND OR SECONDHAND OR OLD OR WORN OR
RUNDOWN) (2W) (COMPUTER OR COMPUTERS OR PC OR SERVER OR SERVERS OR PRINTER OR
PRINTERS OR DESKTOP OR DESKTOPS OR LAPTOP OR LAPTOPS OR WORKSTATION OR WORKSTATIONS
OR NOTEBOOK OR NOTEBOOKS)

S2         82    (CALCULAT??? OR COMPUTE OR COMPUTES OR COMPUTING OR DETERMIN? OR
ESTIMAT? OR FORMULA? ? OR EQUATION? OR EVALUAT? OR FIND()OUT OR ASSESS?) (5N)
(PRICE? ? OR PRICING OR VALUE OR WORTH OR VALUATION OR VALUATIONS)

S3         64    (PRICE? ? OR PRICING OR VALUE OR WORTH OR VALUATION OR VALUATIONS)
(5N) (COMPONENT OR COMPONENTS OR PARTS OR HARDWARE OR MOTHERBOARD OR MOTHERBOARDS
OR DISK OR DISKS OR DRIVE OR DRIVES OR WIRE? ? OR WIRING OR CIRCUIT OR CIRCUITS OR
PROCESSOR OR PROCESSORS OR CPU OR CPUS OR ELECTRICALS OR MEMORY OR CHIP OR CHIPS OR
CARD OR CARDS)

S4         94    (MOST OR MAXIMUM OR HIGH??? OR TOP OR MINIMUM OR LEAST OR LOW??? OR
BOTTOM) (3N) (PRICE? ? OR PRICING OR VALUE OR WORTH OR VALUATION OR VALUATIONS OR
AMOUNT)

S5        119    (CALCULAT??? OR COMPUTE OR COMPUTES OR COMPUTING OR DETERMIN? OR
ESTIMAT? OR FORMULA? ? OR EQUATION? OR EVALUAT? OR TELL OR SHOW? OR DISPLAY?) (5N)
(PAYOUT? ? OR PAY??? OR HOW()MUCH OR MONEY OR CASH OR CHARG??? OR PAYABLE OR
REFUND? OR COST OR PAYMENT OR TAB OR AMOUNT OR PRICE OR QUOTE OR QUOTATION)

S6          4    S5 (5N) (MEMBER OR MEMBERS OR CUSTOMER OR CUSTOMERS OR BUYER OR
BUYERS OR PURCHASER OR PURCHASERS OR CONSUMER OR CONSUMERS OR USER OR USERS OR
PEOPLE OR PERSON OR INDIVIDUAL OR YOU OR INDIVIDUALS OR PATIENT OR PATIENTS OR
SUBSCRIBER OR SUBSCRIBERS OR DEALER OR DEALERS OR BROKER OR BROKERS OR SHOPPER OR
SHOPPERS)
```

```
S7        2427   AU=(OSHIMA, Y? OR OSHIMA Y? OR OSHIMA (1N) (Y OR YASUHIRO) OR
SEKIZAWA, T? OR SEKIZAWA T? OR SEKIZAWA (1N) (T OR TAKAO) OR SHIBUSAWA, Y? OR
SHIBUSAWA Y? OR SHIBUSAWA (1N) (Y OR YASUO) OR AIDO, Y? OR AIDO Y? OR AIDO (1N) (Y
OR YOSHIYUKI) OR SUZUKI, J? OR SUZUKI J? OR SUZUKI (1N) (J OR JUNJI))

S8          82   S1 AND S2
S9           3   S8 AND S3
S10         15   S1 (10N) S2
S11         14   S10 NOT PY>2002
S12         14   RD  (unique items)
S13          6   S12 AND S3-S6
S14          6   S13 NOT S9
S15         64   S1 AND S3
S16         10   S15 AND S4
S17         10   S16 NOT (S9 OR S14)
S18          8   S17 NOT PY>2002
S19          8   RD  (unique items)
S20          4   S1 AND S6
S21          4   S20 NOT (S9 OR S14 OR S19)
S22          2   S21 NOT PY>2002
S23          2   RD  (unique items)
S24          0   S7 AND S1
```

Dialog eLink: USPTO Full Text Retrieval Options
9/5/1 (Item 1 from file: 2)
DIALOG(R)File 2: INSPEC

06934065
Title: An algorithm with logarithmic time complexity for interactive simulation of hierarchically articulated bodies using a distributed-memory architecture
Author(s): Jung, T.
Author Affiliation: Res. Inst. for Comput. Arch. & Software Technol., German Nat. Res. Center for Inf. Technol., Berlin, Germany
Journal: Real-Time Imaging , vol.4 , no.1 , pp.81-96
Publisher: Academic Press
Country of Publication: UK
Publication Date: Feb. 1998
ISSN: 1077-2014
SICI: 1077-2014(199802)4:1L.81:AWLT;1-1
CODEN: REIMFQ
U.S. Copyright Clearance Center Code: 1077-2014/98/010081+16$25.00
Language: English
Document Type: Journal Paper (JP)
Treatment: Application (A); Practical (P)
Abstract: The dynamic simulation of large systems of hierarchically articulated bodies is very time-consuming and cannot be done in real time using current one-processor workstations. This paper discusses the parallelization of dynamic simulation algorithms for such systems. First, the methods **used** in **computer** animation for solving initial-value problems are compared. Using test suites based on articulated bodies, the Gear method for non-stiff problems is identified as the solver with the least right-hand-side evaluations of the differential equations for the executed tests. On the basis of this method and the articulated-body method, a `simulation engine' for distributed-memory architectures is presented. By reimplementing the Gear method and rearranging its parts, logarithmic time complexity is achieved for hierarchically articulated bodies. By using the simulation engine, interactive, physically based animation of large articulated figures is possible   (*23 refs.*)

Subfile(s): C (Computing & Control Engineering)
Descriptors: computational complexity; computer animation; differential equations; digital simulation; distributed **memory** systems; initial **value** problems
Identifiers: logarithmic time complexity; interactive simulation; hierarchically articulated bodies; distributed-memory architecture; dynamic simulation; parallelization; computer animation; initial-**value** problems; Gear method; differential **equations**; distributed-memory architectures; physically based animation
Classification Codes: C6130B (Graphics techniques); C4170 (Differential equations (numerical analysis)); C4240C (Computational complexity); C6185 (Simulation techniques); C5440 (Multiprocessing systems)
INSPEC Update Issue: 1998-023
Copyright: 1998, IEE

Dialog eLink: USPTO Full Text Retrieval Options
9/5/2 (Item 2 from file: 2)
DIALOG(R)File 2: INSPEC

05977481
Title: Forecasts on selected IBM ES/9000s [residual values]
Journal: Computer Economics Report (International Edition) , vol.17 , no.6 , pp.7-8
Country of Publication: USA
Publication Date: June 1995
ISSN: 0739-0874
Language: English
Document Type: Journal Paper (JP)
Treatment: Economic (E); Practical (P)
Abstract: The **price** of mainframe **computing** continues to drop while the demand for large engines continues to rise. Many industry analysts have concluded that the mainframe is enjoying a renaissance. IBM is currently overloaded with mainframe orders and many larger 8/390 processors are in short supply and high demand on the used market. The CMOS-based 9672s have been playing havoc with **prices** on used **processors** with less than approximately 50 MIPS. However, organizations with MIPS requirements extending beyond the 50 to 60 MIPS range cannot, as yet, turn to the CMOS systems as an alternative. As a result, trading on high-end ES/9000s is quite active. Modifications to the MVS operating system have created a much more "open" environment for the mainframe. The outlook for the mainframe is very favorable. Tables and graph project a 5-year residual value forecast for selected IBM ES/9000 processors in dollars (*0 refs.*)
Subfile(s): D (Information Technology for Business); E (Mechanical & Production Engineering)
Descriptors: buyer's guides; computer purchase; costing; DP industry; IBM computers ; mainframes
Identifiers: IBM ES/9000s; **price** forecast survey; mainframe **computing** ; large engines; IBM 8/390 processors; used market; CMOS-based 9672s; processors; high-end ES/9000s; trading; MVS operating system; open environment; 5-year residual value forecast; **second hand computers**; preowned **computers**
Classification Codes: D5010D (Computer selection guides for office automation); D2050B (IT in accounting); E0410F (Business applications of IT); E3644E (Computer and peripheral industry)
INSPEC Update Issue: 1995-024
Copyright: 1995, IEE

9/5/3 (Item 1 from file: 583)
DIALOG(R)File 583: Gale Group Globalbase(TM)

06144753
LG Semicon Teams Up With Sundisk To Develop New Flash Memory Chips

SOUTH KOREA: LG SEMICON IN TIE-UP WITH SUNDISK
Korea Economic Weekly (XBG)   10 Apr 1995   P.7

Language: ENGLISH

LG Semicon of South Korea and Sundisk of US have signed a strategic tie-up agreement for the development and production of next-generation flash memory chips. At the same time, LG has also acquired about 5% equity of Sundisk for US$ 1 mn. Under the agreement, LG Semicon will provide technology for processing and producing semiconductor chips for Sundisk. As for Sundisk, it will transfer chips designing know-how to LG. Initially, LG Semicon will produce chips for flash memory cards in the second half of 1995. The cards will replace floppy hard disk drives currently **used** in personal **computers**. Both firms will also launch a co-operative scheme to introduce 4-megabit socket flash memory chips. The world-wide market for flash **memory** chips is **estimated** to be **worth** US$ 2 bn a year. The market is forecast to grow to US$ 8 bn by year 2000.

Company: SUNDISK; LG SEMICON

Product: Integrated Circuits (3674IT);
Event: Production Information (62); Licences & Sales Agreements (38); Companies Activities (10);
Country: South Korea (9SOK); United States (1USA);

Dialog eLink: USPTO Full Text Retrieval Options
14/5/1 (Item 1 from file: 2)
DIALOG(R)File 2: INSPEC
(c) 2009 The IET. All rights reserved.

05958164
Title: Flowmeter sensor system with a thermistor as temperature sensor
Author(s): Husak, M.
Author Affiliation: Dept. of Microelectron., Tech. Univ., Prague, Czech Republic
Journal: Acta Polytechnica, Czech Technical University in Prague , vol.34 , no.4 , pp.17-27
Country of Publication: Czech Republic
Publication Date: 1994
ISSN: 1210-2709
CODEN: ACPOEZ
Language: English
Document Type: Journal Paper (JP)
Treatment: Theoretical or Mathematical (T); Experimental (X)
Abstract: The paper describes the design, realization and measured results of a flowmeter with a thermistor as temperature sensor. The input part, i.e. the converter of liquid flow to an electric quantity, is solved by means of a thermoanemometric method with the use of thermistors as temperature sensors. Actual liquid flow measurement is performed by a heated thermistor. The flowmeter is temperature compensated by means of a reference thermistor in such a way that the measured data is not dependent on the temperature of the liquid passing through the measuring point. For measurement and data evaluation, a PC cooperating with an A/D convertor is **used**. In the **PC**, liquid temperature correction is performed and the resulting flow is **calculated**. The immediate **value** of flow **amount**, flow velocity and further data are displayed on the PC monitor. The control program is written in Turbo Pascal (*3 refs.*)
Subfile(s):   B (Electrical & Electronic Engineering); C (Computing & Control Engineering)
Descriptors: analogue-digital conversion; anemometry; computerised instrumentation; flow measurement; flowmeters; temperature measurement; temperature sensors; thermistors
Identifiers: thermistor; temperature sensor; flowmeter; liquid flow measurement; thermoanemometric method; temperature compensation; A/D convertor; liquid temperature correction; flow velocity; flow amount; PC monitor; control program; Turbo Pascal
Classification Codes: B7320W (Level, flow and volume measurement); B7230 (Sensing devices and transducers); B7320E (Velocity, acceleration and rotation measurement); B7320R (Thermal variables measurement); B7210B (Computerised instrumentation); B7220 (Signal processing and conditioning equipment and techniques); C7410H (Computerised instrumentation)
INSPEC Update Issue: 1995-021
Copyright: 1995, IEE

Dialog eLink: USPTO Full Text Retrieval Options

14/5/2 (Item 2 from file: 2)
DIALOG(R)File 2: INSPEC

03385920
Title: Caveat emptor: what to consider before buying used equipment
Author(s): Keys, P.R.
Author Affiliation: Comput. Eng. Associates, Baltimore, MD, USA
Journal: Data Base Monthly , vol.4 , no.5 , pp.23
Country of Publication: USA
Publication Date: June 1984
ISSN: 0276-5721
CODEN: DBMOEC
Language: English
Document Type: Journal Paper (JP)
Treatment: Economic (E)
Abstract: The author considers the pitfalls of buying used computer equipment. He discusses information sources, history checking, maintenance contracts, software and **price estimates** (*0 refs.*)
Subfile(s): C (Computing & Control Engineering)
Descriptors: computer maintenance; computer purchase; equipment evaluation (computers)
Identifiers: hazards of purchase; price; **used** equipment; **computer** equipment; information sources; history checking; maintenance contracts; software; **price estimates**
Classification Codes: C0310H (Equipment and software evaluation methods)
INSPEC Update Issue: 1985-005
Copyright: 1985, IEE

14/5/3 (Item 1 from file: 35)
DIALOG(R)File 35: Dissertation Abs Online

01216488   ORDER NO: AAD92-12661
DO TAXES MATTER? THE CASE OF THE PROPERTY-CASUALTY INSURANCE INDUSTRY (INSURANCE INDUSTRY)

Author: WALKER, ROBERT ATKINS
Degree: PH.D.
Year: 1991
Corporate Source/Institution: THE UNIVERSITY OF TEXAS AT AUSTIN (0227)
Supervisor: SALLY MORROW JONES
Source: Volume 5212A of Dissertations Abstracts International.
PAGE 4395 . 284 PAGES
Descriptors: BUSINESS ADMINISTRATION, ACCOUNTING; BUSINESS ADMINISTRATION, GENERAL
Descriptor Codes: 0272; 0310

   This dissertation investigates the impact of federal tax policy on the property-casualty (PC) insurance industry in particular and finds implications for bond markets and shareholders in general. Three topics are addressed and described below: (1) computation of the industry's adjusted effective tax rate and its effect on bond yield spreads, (2) an analysis of industry-specific accounting methods and tax laws, and (3) the short-run incidence of the corporate income tax measured by PCs' share price reactions to the Tax Reform Act of 1986 (TRA '86).
   (1) Fair rate of return models **used** in **PC** insurer **price** regulation require an accurate **estimate** of the federal tax rate paid by PCs. Calculations of the adjusted effective tax rate, which includes implicit taxes on the industry's tax favored assets, reveals that, despite paying zero explicit taxes during 1962-1986, the industry paid an adjusted effective tax rate near the 28%

corporate capital-gains tax rate. Further analysis suggests that the corporate capital-gains rate is the industry's marginal tax rate. Based on PCs' apparent role as marginal investor in the long-term tax-exempt bond market, this rate may explain the long-term bond yield spread.

(2) The PC industry's accounting methods and tax history are examined. Financial-reporting and tax aspects of Generally Accepted Accounting Principles and Statutory Accounting Practices are compared, followed by a detailed chronicle of the progress of insurer tax reform. The various tax reform proposals and provisions are explained along with examples, and tax **cost estimates** made by the I.R.S., this dissertation and other studies are critiqued.

(3) The short-run incidence of the corporate income tax is investigated using a market study of 59 PCs across 25 events affecting PC taxation during the legislative progress of TRA '86 beginning in 1982. PC stock prices declined 8%-25% across the events, revealing tax incidence on shareholders. Three additional findings were made: (1) two-thirds of share price declines occurred over two years prior to enactment of TRA '86, (2) bond returns are predictors of PC stock returns, and (3) PCs' share price reactions are related to levels of firm-specific tax-sensitive variables.

Dialog eLink: USPTO Full Text Retrieval Options
14/5/4 (Item 1 from file: 99)
DIALOG(R)File 99: Wilson Appl. Sci & Tech Abs

2368907 **H.W. Wilson Record Number:** BAST01051931
Required stopping sight distance on crest vertical curves

Taignidis, Ioannis ; Kanellaidis, George
Journal of Transportation Engineering v. 127 no4 (July/Aug. 2001) p. 275-82
Document Type: Feature Article **ISSN:** 0733-947X **Language:** English **Record Status:** Corrected or revised record

Abstract: A novel method of calculating required stopping sight distance (SSD) on a crest vertical curve (CVC) is developed. The average grade over the braking distance is **used**. A **computer** program for **calculating** the **value** of the required SSD for all driver positions before or on a CVC is compiled. Using an SSD profile, it is proven that the required SSD is greater than the value used for calculating the **minimum value** of the rate of vertical curvature for a significant length of CVC.

Descriptors: Roads--Visibility; Curves in engineering-- Computer simulation ;

14/5/5 (Item 1 from file: 475)
DIALOG(R)File 475: Wall Street Journal Abs

06779839
INTEL IS EMBARKING ON BIG CAMPAIGN TO BUOY PENTIUM
Wall Street Journal , Col. 3 , Pg. 4 , Sec. B
Wednesday April 27 1994
Document Type: Newspaper **Journal Code:** WSJ **Language:** English **Record Type:** Abstract

Abstract:
Article reports Intel Corp plans to launch its most ambitious marketing campaign to date to promote its high profile Pentium processor, the linchpin of its strategy to maintain its extraordinarily profitable control over the chips **used** in personal **computers**; says the $150 million campaign will use the **price**, performance and promotion **formula**; charts (M)

Special Features: Chart
Company Names: INTEL CORP
Descriptors: ADVERTISING; COMPUTER CHIPS; NEW MODELS, DESIGN AND PRODUCTS; PERSONAL

COMPUTERS; MARKETING AND MERCHANDISING; AD BUDGETS; AD CAMPAIGNS; MARKET SHARE

14/5/6 (Item 1 from file: 583)
DIALOG(R)File 583: Gale Group Globalbase(TM)

02426354
WESTLAND GAINS BENEFITS FROM FACTORY CONTROL SYSTEM

UK - WESTLAND GAINS BENEFITS FROM FACTORY CONTROL SYSTEM
Industrial Computing (INC) 0 December 1988 p22

A three-page article discusses the production control systems installed by Westland. The company **used** C Itoh **computers** from Japan and Sanderson Computers' software, a choice **determined** by **price**, flexibility and support.

Product: Flexible Manufacturing Systems (3573FX); Industrial Controls (3622); Measuring & Control Instruments (3820);
Event: COMPANIES ACTIVITIES (10);
Country: United Kingdom (4UK); OECD Europe (415); NATO Countries (420); South East Asia Treaty Organisation (913);

Dialog eLink: USPTO Full Text Retrieval Options
19/5/1 (Item 1 from file: 2)
DIALOG(R)File 2: INSPEC

05971145
Title: **Forecasts on selected IBM AS/400s**
Journal: Computer Economics Report (International Edition) , vol.17 , no.5 , pp.7-8
Country of Publication: USA
Publication Date: May 1995
ISSN: 0739-0874
Language: English
Document Type: Journal Paper (JP)
Treatment: Economic (E)
Abstract: A list of residual **value** forecasts for **high**-end AS/400s (*0 refs.*)
Subfile(s): D (Information Technology for Business)
Descriptors: costing; DP management; economics; IBM computers
Identifiers: IBM AS/400s; **high**-end **processors**; residual **value** forecasts; **second hand computers**; preowned **computers**; retail prices; brokers' commissions
Classification Codes: D5010 (Computers and work stations for office automation)
INSPEC Update Issue: 1995-023
Copyright: 1995, IEE

Dialog eLink: USPTO Full Text Retrieval Options
19/5/2 (Item 2 from file: 2)
DIALOG(R)File 2: INSPEC

05437694
Title: **Some high voltage DC breakdown properties of thick film circuits on alumina**
Author(s): Dybwad, G.L.; Garrett, S.E.

Author Affiliation: Hybrid Microcircuit Div., Sandia Nat. Labs., Albuquerque, NM, USA
Inclusive Page Numbers: 701-6
Publisher: Int. Soc. Hybrid Microelectron, Reston, VA
Country of Publication: USA
Publication Date: 1992
Conference Title: ISHM '92 Proceedings. Proceedings of the 1992 International Symposium on Microelectronics (SPIE Vol.1847)
Conference Date: 19-21 Oct. 1992
Conference Location: San Francisco, CA, USA
Conference Sponsor: Int. Soc. Hybrid Microelectron
ISBN: 0 930815 35 1
Number of Pages: xx+742
Language: English
Document Type: Conference Paper (PA)
Treatment: Experimental (X)
Abstract: The authors performed high voltage DC breakdown tests on various PtAu thick film hybrid microcircuits on alumina, using samples prepared with current thick film design and manufacturing rules, to determine the voltage margins between current design rules and typical applied voltages on real circuits. They also analyzed what happened during a breakdown event. They **used** a versatile **computer**-controlled test set to obtain breakdown data. This showed that design conductors 10 mils wide with equal design spaces on alumina and coated with a fired protective glaze (DuPont 9137) had the highest breakdown values (2700 VDC). Bare **circuits** had a **lower** breakdown **value** (1400 to 1600 VDC). Both these values are well above logic circuit applied voltages (<=50 V). Breakdown behaved like a spark in air rather than an arc. Breakdown in glaze went through the glaze to air rather than along the glaze/alumina interface. Like lightning, the spark consisted of a string of current pulses lasting 1 to 2 seconds (*8 refs.*)
Subfile(s): B (Electrical & Electronic Engineering); E (Mechanical & Production Engineering)
Descriptors: electric breakdown of solids; gold alloys; hybrid integrated circuits; integrated circuit testing; platinum alloys; thick film circuits
Identifiers: high voltage DC breakdown tests; manufacturing rules; voltage margins; design rules; computer-controlled test; fired protective glaze; DuPont 9137; logic circuit; spark; current pulses; 1400 to 1600 V; 2700 V; 1 to 2 sec; PtAu thick film hybrid microcircuits; Al_2O_3
Classification Codes: B2220J (Hybrid integrated circuits); B2220G (Thick film circuits); B0170E (Production facilities and engineering); E1520 (Manufacturing processes); E1630 (Testing)
Chemical Indexing:
 Al2O3/sur - Al2/sur - Al/sur - O3/sur - O/sur - Al2O3/bin - Al2/bin - Al/bin - O3/bin - O/bin
 PtAu/int - Au/int - Pt/int - PtAu/ bin - Au/bin - Pt/bin
Numerical Indexing: voltage: 1.4E+03 to 1.6E+03 V; voltage: 2.7E+03 V; time: 1.0E+00 to 2.0E+00 s
INSPEC Update Issue: 1993-025
Copyright: 1993, IEE

Dialog eLink: USPTO Full Text Retrieval Options
19/5/3 (Item 3 from file: 2)
DIALOG(R)File 2: INSPEC

03457386
Title: Microcomputer comparison chart
Journal: Modern Office , vol.24 , no.1 , pp.III-IX
Country of Publication: Australia
Publication Date: Feb. 1985
ISSN: 0810-9451
CODEN: MOOFDE
Language: English
Document Type: Journal Paper (JP)

Treatment: General or Review (G)

Abstract: A comparison of microcomputers available on the Australian market is presented in tabulated form. The quick reference guide lists the microcomputers under their various distributors and gives information on their prices and various other features. Features listed include the processors, the maximum disk capacity, the operating system, languages **used**, whether the **computer** is capable of being used as a multiuser system and also if it is multitasking (*0 refs.*)

Subfile(s): D (Information Technology for Business)

Descriptors: microcomputers

Identifiers: microcomputers; quick reference guide; distributors; **prices**; **processors**; **maximum disk capacity**; **oper**ating system; languages; multiuser; multitasking

Classification Codes: D5000 (Office automation - computing)

INSPEC Update Issue: 1985-013

Copyright: 1985, IEE

Dialog eLink: USPTO Full Text Retrieval Options

19/5/4 (Item 4 from file: 2)
DIALOG(R)File 2: INSPEC

03371431

Title: POS technology gives retailers a competitive edge

Author(s): Pettus, L.

Journal: Canadian Datasystems , vol.16 , no.9 , pp.45-8

Country of Publication: Canada

Publication Date: Sept. 1984

ISSN: 0008-3364

CODEN: CNDSAE

Language: English

Document Type: Journal Paper (JP)

Treatment: Practical (P)

Abstract: As competition for the retail dollar heats up, many firms are investing in new equipment and systems to improve their efficiency. The author looks at some recent developments in POS technology. Today, additional improvements in microcomputers, disk storage, and **memory chips** have further reduced the **price** of a configuration to $35000 including slot scanners, or about $31000 if hand-held laser scanners are **used**. **Lower priced computer** technology isn't just helping retailers to sell their goods, however, it's also simplifying the process of purchasing from distributors (*0 refs.*)

Subfile(s): C (Computing & Control Engineering); E (Mechanical & Production Engineering)

Descriptors: point of sale systems; retail data processing

Identifiers: POS technology; retailers; microcomputers; disk storage; memory chips; slot scanners; hand-held laser scanners; purchasing; distributors

Classification Codes: C5540 (Terminals and graphic displays); C7180 (Retailing and distribution computing); E0410F (Business applications of IT)

INSPEC Update Issue: 1985-003

Copyright: 1985, IEE

19/5/5 (Item 1 from file: 583)
DIALOG(R)File 583: Gale Group Globalbase(TM)

09785250

ADVANCED MICRO CUTS CHIP PRICES

US: AMD follows Intel and slashes **chip prices**
New York Times (ZAA) 31 May 2002

Language: ENGLISH

Advanced Micro Devices (AMD), the **chip** manufacturer, has slashed **prices** on its microprocessors by between 7% and 52%. The **price** reductions apply to **processors used** in **laptop computers**. AMD said it had taken the decision in response to rival Intel's decision to **lower prices** and also to make room for the introduction of new chips.

Company: ADVANCED MICRO DEVICES; INTEL

Product: Integrated Circuits (3674IT);
Event: Marketing Procedures (24);
Country: United States (1USA);

19/5/6 (Item 2 from file: 583)
DIALOG(R)File 583: Gale Group Globalbase(TM)
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06646806
Sony set to slash SRAM production

JAPAN: SONY TO CUT OUTPUT OF SRAM CHIPS
The Japan Times (XAO)   20 Jun 1998   P.12
Language: ENGLISH

Sony Corp of Japan will reduce the output of static random access memory (SRAM) chips by 90% by stopping production at its facility in Texas, USA, in fiscal 1998. Sony had been manufacturing 5 mn SRAM chips every month in fiscal 1997. However with the **low prices** of SRAM **chips** , Sony will focus on the dearer chips like the high-speed chips **used** for mainframe **computers** and telecommunications devices. Sony will only manufacture the cheaper chips by order.

Company: SONY
Event: Production Information (62);
Country: Japan (9JPN);

19/5/7 (Item 3 from file: 583)
DIALOG(R)File 583: Gale Group Globalbase(TM)
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06569280
Sun attacks with low-cost workstations

US: SUN TO LAUNCH LOW-COST WORKSTATIONS
Financial Times (FT)   13 Jan 1998   p.26
Language: ENGLISH

The US company Sun Microsystems, is launching itself upon the workstations market in an aggressive manner. The company has announced that it is to introduce a low-cost machine which will be able to combine a workstation with personal computer features. The new machines will be as reliable as and perform just as well as the Unix workstations, but will cost less than the current new Windows NT workstations. In order to achieve the **low prices**, Sun Microsystems is adopting some of the connections, chassis designs and power supplies which are used in the personal computer industry. This will permit the company to use **low priced high** volume **parts** as **used** by **PC** manufacturers. Sun Microsystems has been facing a lot of industry competition from companies such as Compaq and Hewlett-Packard . The products coming from these companies have been high-performance PC's. Workstations which have been based upon Intel Microprocessors and Microsoft Windows NT have also invaded the market, dominated in particular by Risc (reduced instruction set computing) microprocessors and Unix operating systems. However, it is Windows NT which is being taken on by most manufacturers, Sun is the exception.

The company is also working towards offering workstations for sale over the Internet.

Event: Product Design & Development (33); Planning & Information (22);
Country: United States (1USA);

19/5/8 (Item 4 from file: 583)
DIALOG(R)File 583: Gale Group Globalbase(TM)

01964016
ACORN AWARDED GBP500k PRINTER CONTRACT BY OLIVETTI

UK - ACORN AWARDED GBP500k PRINTER CONTRACT BY OLIVETTI
Guardian (GN)   30 June 1988   p25

Acorn has been awarded a contract worth GBP500k to supply the Acorn RISC Machine (ARM) printer controller card to Olivetti. Acorn claims that ARM offers a **higher price**/performance ratio than 68000-based **cards used** in **PC**-compatibles.

Product: Computer Printers (3573PW);
Event: CONTRACTS & ORDERS (61);
Country: Italy (4ITA); United Kingdom (4UK); Northern Europe (414); OECD Europe (415); European Economic Community Countries (419); NATO Countries (420); South East Asia Treaty Organisation (913);

Dialog eLink: [USPTO Full Text Retrieval Options]
23/5/1 (Item 1 from file: 2)
DIALOG(R)File 2: INSPEC

07068997
Title: An industry approach to consumer computer recycling: the San Jose Project
Author(s):   Jung, L.B.; Bartel, T.
Author Affiliation: Vista Environ., Evergreen, CO, USA
Book Title: Proceedings of the 1998 IEEE International Symposium on Electronics and the Environment. ISEE - 1998 (Cat. No.98CH36145)
Inclusive Page Numbers: 36-41
Publisher: IEEE, New York, NY
Country of Publication: USA
Publication Date: 1998
Conference Title: Proceedings of the 1998 IEEE International Symposium on Electronics and the Environment, ISEE - 1998 (Cat. No.98CH36145)
Conference Date: 4-6 May 1998
Conference Location: Oak Brook, IL, USA
Conference Sponsor: IEEE IEEE Environment, Health & Safety Committe of the Tech. Activities Board
ISBN: 0 7803 4295 X
U.S. Copyright Clearance Center Code: 0 7803 4295 X/98/$10.00
Item Identifier (DOI):   10.1109/ISEE.1998.675027
Number of Pages: xiii+341
Language: English
Document Type: Conference Paper (PA)
Treatment: Economic (E); Practical (P)
Abstract: The San Jose Project utilized a unique industry approach to collect and recycle used computer equipment from consumers. This paper presents the methodology, sample economies and barriers associated with the Project. Despite a net program cost, the Project showed that collecting **consumer** equipment through a network of electronic equipment retail

stores is a feasible approach   (*0 refs.*)
Subfile(s):   C (Computing & Control Engineering); E (Mechanical & Production Engineering)
Descriptors: computers; consumer electronics; recycling
Identifiers: San Jose Project; consumer computer recycling; electronic equipment retail store
Classification Codes: C0230 (Economic, social and political aspects of computing); E1840 (Recycling); E3644
(Electronics industry)
INSPEC Update Issue: 1998-043
Copyright: 1998, IEE

Dialog eLink: USPTO Full Text Retrieval Options
23/5/2 (Item 2 from file: 2)
DIALOG(R)File 2: INSPEC

04879246
Title: **Computer conferencing: a new tool for business and education?**
Author(s):   Spitzer, D.R.
Author Affiliation: James River Corp., Green Bay, WI, USA
Journal: Educational Technology , vol.31 , no.1 , pp.32-3
Country of Publication: USA
Publication Date: Jan. 1991
ISSN: 0013-1962
CODEN: EDTCAW
Language: English
Document Type: Journal Paper (JP)
Treatment: General or Review (G)
Abstract: Discusses one specific tool that can be **used** for telecommuting: **computer** conferencing. It is a viability as an alternative and/or supplement to face-to-face contact in some work and educational applications. Computer conferencing has already been used successfully by hundreds of organizations around the world for a variety of purposes, including education, training, discussion, networking, problem-solving, decision-making, social interaction, and collaborative work projects. It has been **shown** to provide convenient, **cost**-effective interaction between **individuals** and groups situated in distant locations   (*0 refs.*)
Subfile(s):   C (Computing & Control Engineering)
Descriptors: computer aided instruction; office automation; teleconferencing
Identifiers: teleconferencing; computer networking; business; telecommuting; computer conferencing; educational applications
Classification Codes: C7100 (Business and administration); C7810C (Computer-aided instruction)
INSPEC Update Issue: 1991-011
Copyright: 1991, IEE

B. NPL Files, Full-text


```
File   20:Dialog Global Reporter 1997-2009/Dec 16
          (c) 2009 Dialog
File   15:ABI/Inform(R) 1971-2009/Dec 16
          (c) 2009 ProQuest Info&Learning
File 610:Business Wire 1999-2009/Dec 17
          (c) 2009 Business Wire.
File 810:Business Wire 1986-1999/Feb 28
          (c) 1999 Business Wire
File 613:PR Newswire 1999-2009/Dec 17
```

Set   Items   Description
S1   158650   (TRADE()IN OR USED OR SECOND()HAND OR SECONDHAND OR OLD OR WORN OR
RUNDOWN) (2W) (COMPUTER OR COMPUTERS OR PC OR SERVER OR SERVERS OR PRINTER OR
PRINTERS OR DESKTOP OR DESKTOPS OR LAPTOP OR LAPTOPS OR WORKSTATION OR WORKSTATIONS
OR NOTEBOOK OR NOTEBOOKS)

S2   5356   (CALCULAT??? OR COMPUTE OR COMPUTES OR COMPUTING OR DETERMIN? OR
ESTIMAT? OR FORMULA? ? OR EQUATION? OR EVALUAT? OR FIND()OUT OR ASSESS?) (5N)
(PRICE? ? OR PRICING OR VALUE OR WORTH OR VALUATION OR VALUATIONS)

S3   10640   (PRICE? ? OR PRICING OR VALUE OR WORTH OR VALUATION OR VALUATIONS)
(5N) (COMPONENT OR COMPONENTS OR PARTS OR HARDWARE OR MOTHERBOARD OR MOTHERBOARDS
OR DISK OR DISKS OR DRIVE OR DRIVES OR WIRE? ? OR WIRING OR CIRCUIT OR CIRCUITS OR
PROCESSOR OR PROCESSORS OR CPU OR CPUS OR ELECTRICALS OR MEMORY OR CHIP OR CHIPS OR
CARD OR CARDS)

S4   16411   (MOST OR MAXIMUM OR HIGH??? OR TOP OR MINIMUM OR LEAST OR LOW??? OR
BOTTOM) (3N) (PRICE? ? OR PRICING OR VALUE OR WORTH OR VALUATION OR VALUATIONS OR
AMOUNT)

S5   9940   (CALCULAT??? OR COMPUTE OR COMPUTES OR COMPUTING OR DETERMIN? OR
ESTIMAT? OR FORMULA? ? OR EQUATION? OR EVALUAT? OR TELL OR SHOW? OR DISPLAY?) (5N)
(PAYOUT? ? OR PAY??? OR HOW()MUCH OR MONEY OR CASH OR CHARG??? OR PAYABLE OR
REFUND? OR COST OR PAYMENT OR TAB OR AMOUNT OR PRICE OR QUOTE OR QUOTATION)

```
S6       1659   S5 (5N) (MEMBER OR MEMBERS OR CUSTOMER OR CUSTOMERS OR BUYER OR
BUYERS OR PURCHASER OR PURCHASERS OR CONSUMER OR CONSUMERS OR USER OR USERS OR
PEOPLE OR PERSON OR INDIVIDUAL OR YOU OR INDIVIDUALS OR PATIENT OR PATIENTS OR
SUBSCRIBER OR SUBSCRIBERS OR DEALER OR DEALERS OR BROKER OR BROKERS OR SHOPPER OR
SHOPPERS)

S7         18   AU=(OSHIMA, Y? OR OSHIMA Y? OR OSHIMA (1N) (Y OR YASUHIRO) OR
SEKIZAWA, T? OR SEKIZAWA T? OR SEKIZAWA (1N) (T OR TAKAO) OR SHIBUSAWA, Y? OR
SHIBUSAWA Y? OR SHIBUSAWA (1N) (Y OR YASUO) OR AIDO, Y? OR AIDO Y? OR AIDO (1N) (Y
OR YOSHIYUKI) OR SUZUKI, J? OR SUZUKI J? OR SUZUKI (1N) (J OR JUNJI))

S8        228   S1 (15N) S2
S9         10   S8 (S) S3
S10         5   S9 NOT PY>2002
S11         5   RD  (unique items)
S12        14   S8 (S) S4
S13        11   S12 NOT S11
S14         8   S13 NOT PY>2002
S15         6   RD  (unique items)
S16         3   S8 (S) S6
S17         1   S16 NOT PY>2002
S18        86   S8 (S) (COMMODIT? OR MARKET? OR EXCHANG? OR AUCTION? OR QUOTE? OR
BID? ? OR BIDD? OR TRAD???)

S19        81   S18 NOT (S11 OR S15 OR S17)
S20        49   S19 NOT PY>2002
S21        39   RD  (unique items)
S22        13   S21 (S) S3-S6
S23      8051   S1 (6N) (COMMODIT? OR MARKET? OR EXCHANG? OR AUCTION? OR QUOTE? OR
BID? ? OR BIDD? OR TRAD???)

S24       235   S23 (S) S4
S25       170   S24 NOT PY>2002
S26       137   RD  (unique items)
S27       134   S26 NOT (S11 OR S15 OR S17 OR S22)
S28        20   S27 (S) (S2 OR S3 OR S5 OR S6)
S29        83   S23 (S) S2
S30        12   S29 (S) S3
S31        10   S30 NOT PY>2002
S32         7   S31 NOT (S11 OR S15 OR S17 OR S22 OR S28)
S33         3   RD  (unique items)
S34         0   S7 AND S1
```

11/3,K/1 (Item 1 from file: 20)
DIALOG(R)File 20: Dialog
Global Reporter
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24443298 **(USE FORMAT 7 OR 9 FOR
FULLTEXT)**
**Trade: Second-hand Computer Devices Threatening
Vietnam**

VIETNAM NEWS BRIEFS

August 16, 2002
Journal Code: VNB
Language: English   **Record Type:** FULLTEXT
Word Count:
482

(USE
FORMAT 7 OR 9 FOR FULLTEXT)
...manage to evade tax. For example, they often declare lower prices for their
imported computers and components and it is difficult for State administrators to
determine the true **value** of such PCs. Strict regulations governing the evaluation
of **secondhand computers** also make imports of this kind soar.   Nguyen Tuong
Vinh, head of the anti-smuggling team of the HCM City Customs Bureau, said that
hundreds...

Dialog eLink: USPTO Full Text Retrieval Options
11/3,K/2 (Item 1 from file: 15)
DIALOG(R)File 15:
ABI/Inform(R)

01658585   03-09575

The numbers sheet

Roberts, John; Burbank, Keith

Computer Reseller News
n795 pp: 21-25

Jun 22, 1998
ISSN: 0893-8377 **Journal**
Code: CRN

Abstract:
...the following: 1. online language communities, 2. non-English online
language communities, 3. PC shipments to Latin America, 4. CPU
availability, 5. vendor selection and **evaluation** criteria, 6. used
PC prices, 7. hard-**drive** availability, 8. hard-drive
shipments, and 9. disk-drive sales revenue.

11/3,K/4 (Item 2 from file: 275)
DIALOG(R)File 275: Gale
Group Computer DB(TM)

reserved.

01250430   **Supplier Number:**
06756905 **(Use Format 7 Or 9 For** FULL TEXT)

**User group wants changes in trade pact. (the Semiconductor User
Producer Group on the U.S.-Japan semiconductor agreement)**

Burke, Steven
PC
Week , v5 , n24 , p112(1)
June 14 , 1988

ISSN: 0740-1604
Language: ENGLISH
 Record Type: FULLTEXT; ABSTRACT
Word Count:
477   **Line Count:** 00038
...plans of U.S. computer companies, including such top players as Sun
Microsystems Inc. and Compaq Computer Corp. DRAM chips are the predominant
memory chips **used** in personal **computers**.
        One of the group's plans is to reduce Japanese **chip
prices** by changing the **formula** used to calculate the "fair
market value" of semiconductors made by Japanese manufacturers, Mr. Krause
said.
        Japanese companies are prevented from selling chips under a...

11/3,K/5 (Item 1 from file: 148)
DIALOG(R)File 148: Gale
Group Trade & Industry DB
(c) 2009 Gale/Cengage. All rights
reserved.

02474422   **Supplier Number:**
03878986 (USE FORMAT 7 OR 9 FOR FULL TEXT)

What sort of person reads Creative Computing?

Creative Computing , v11 , p8(2)

Aug , 1985
ISSN: 0097-8140
Language:
ENGLISH
Record Type: FULLTEXT
Word Count:
1181   **Line Count:** 00089
...business machine) is $4799. The highest average value by brand is for
the 111 readers who listed an IBM PC as their second most frequently
used computer; on average these machines were valued at $7853.
        On average, the readers of Creative **Computing** are regular
users of $7797 **worth** of **hardware** and $2310 **worth** of

software for a total investment of $10,107.
      Used for Many Things
      The readers of Creative Computing tend to be intensely involved with
computers...

15/3,K/1 (Item 1 from file: 20)
DIALOG(R)File 20: Dialog
Global Reporter

20544071
**Farmers hit
the Net**

Ingrid Maack

ABIX - AUSTRALASIAN BUSINESS
INTELLIGENCE (INTERNET AUSTRALASIA) , p 19
January
01, 2002
Journal Code: WINA   **Language:** English
  Record Type: ABSTRACT
Word Count: 83

–
...around 34 per cent of farms used the Internet in June 2000. It also
demonstrates that nearly 60 per cent of Australian farms, with at
least $A5,000 **estimated value** of agricultural
operations, **used** a **computer** system some time in June 2000.
The Northern Territory reported the highest portion of farmers using a
computer.

Dialog
eLink: USPTO Full Text Retrieval Options
15/3,K/2 (Item 1 from file: 15)
DIALOG(R)File 15:
ABI/Inform(R)

00333808   86-34222

Second-Hand Computers: Should You Buy Used?

Hrynyshyn, Terry

ComputerData
v11n9 pp: 13-14

Sep 1986
ISSN: 0025-9535 **Journal**
Code: CPD

Abstract:
The **used computer** market is **estimated** to be
worth $3 billion-$7.5 billion a year in the US, while the value of
the Canadian market is hard to derive. Those who use the market do so
mainly because of the **lower prices** available, and they
generally know exactly what they want in computer equipment. In Canada,
many brokerage houses are making good money selling used computer equipment
...

Dialog

eLink: USPTO Full Text Retrieval Options
15/3,K/3 (Item 2 from file: 15)
DIALOG(R)File 15:
ABI/Inform(R)

00121579   80-15554

NOWs Don't Have to Be a Disaster

Anderson, Bruce S.

Bank Marketing
v12n6 pp: 28-29

Jun 1980
 Journal Code: BNM

Abstract:
Many bankers consider Negotiable Order of Withdrawal (NOW) accounts a
disaster. To avert such a possible disaster, the Peoples Bank of Waterloo,
Iowa, **used** a **computer pricing** model to help it
evaluate the probable impact of NOW accounts, as well as the
pricing of its **minimum** balance checking accounts. As a
result, the bank made the decision to eliminate its 3 different forms of
checking accounts in favor of one new...

15/3,K/5 (Item 2 from file: 275)
DIALOG(R)File 275: Gale
Group Computer DB(TM)

reserved.

01288296   **Supplier Number:**
07335273 **(Use Format 7 Or 9 For** FULL TEXT)

Award-winning mail order strategies. (the best companies to buy hardware and-or software from using mail order) (includes related articles on how to buy by mail and by phone and on how prices compare) (directory)

Lockwood, Russ

Personal Computing , v13 , n2 , p78(10)

Feb , 1989
Document Type: directory
ISSN:
0192-5490
Language: ENGLISH   **Record Type:**
FULLTEXT; ABSTRACT
Word Count: 5972
   Line Count: 00471
...than 100,000 members, and is reportedly growing at 2,000 members per month, this cash infusion lets it maintain the 8-percent-over-wholesale **pricing formula.**
      Of course, **low prices** aren't much good if a company
enters Chapter 11, as the **old PC** Network did in May 1987,
leaving thousands of customers stranded. NPCN moved quickly to reassure the
PC Network customer base, honoring all old orders, returns...

17/3,K/1 (Item 1 from file: 275)
DIALOG(R)File 275: Gale Group Computer DB(TM)
(c) 2009 Gale/Cengage. All rights reserved.

02178697   **Supplier Number:** 20636210 **(Use Format 7 Or 9 For** FULL TEXT)
The TV PC: Merging the television and the personal computer will take some compromises, both in technology and standards.(2001: PCs in the New Millennium) (Industry Trend or Event)(Cover Story)

Glidden, Rob; Mace, Jeff
PC Magazine , v17 , n11 , p104(1)
June 9 , 1998
Document Type: Cover Story
ISSN: 0888-8507
Language: English   **Record Type:** Fulltext
Word Count: 774   **Line Count:** 00062
...and industry rivalries. Couch-potato technophiles, take note: This will
be a battle royal for the living room, and the weapons of choice will be
price/performance breakthroughs in **consumer** media
computing.
      Probably the largest single unresolved fight remains over progressive
scan (**used** by all **computer** monitors to display images) versus
interlace (used by TV sets), and how high a resolution is high enough.
These are three issues rolled into one...

22/3,K/1 (Item 1 from file: 20)
DIALOG(R)File 20: Dialog Global Reporter

09738221
workstation products.

BUSINESS WIRE
February 24, 2000
Journal Code: WBWE   **Language:** English   **Record Type:** FULLTEXT
Word Count: 127

-
```
...advanced graphics capabilities across all levels of workstation
products," said Jeff Fisher, vice president of sales at NVIDIA. "The Quadro
GPU has completely redefined the price-performance equation
for entry-level and mid-range workstations and is quickly becoming the most
widely used workstation processor in the world."
     "Workstation users continually push the graphics envelope. NVIDIA's
Quadro graphics solution brings compelling, advanced visualization power to
even our most...
```

Dialog eLink: USPTO Full Text Retrieval Options

22/3,K/2 (Item 1 from file: 15)
DIALOG(R)File 15: ABI/Inform(R)

02104430   57900039
Expert report in United States v. Interstate Bakeries Corp. and Continental Baking Co.

Werden, Gregory J
International Journal of the Economics of Business   v7n2   pp: 139-148
Jul 2000
ISSN: 0962-1369 **Journal Code:** INJE
Word Count: 4384
Text:
```
...of premium white pan bread priced comparably to that of Continental and
Interstate.

I used a computer model constructed by Luke Froeb and myself to
calculate the predicted price increases in the Chicago and
Los Angeles areas resulting from the proposed transaction. I calibrated the
model using average prices and market shares for 1994. Since
Continental and Interstate sell at wholesale, while the data give retail
prices, I converted the average retail prices to wholesale prices...

...increases are insensitive to changes within the cross elasticity
parameter's 95% confidence interval, but fairly sensitive to changes in the
own elasticity. Thus, I calculated predicted  price increases
using both the point estimates of the own elasticity of demand and
also the upper bound of the 95% confidence interval.

The predicted price increases are shown in Table 5...
```

Dialog eLink: USPTO Full Text Retrieval Options
22/3,K/3 (Item 2 from file: 15)
DIALOG(R)File 15: ABI/Inform(R)

01566188   02-17177
What's new with portable computers

Hancock, Wayland
American Agent & Broker v70n1 pp: 57-58
Jan 1998
ISSN: 0002-7200 **Journal Code:** AGB
Word Count: 1587
Text:
...lists for $3,999. All 7300 models can fit into the ArmadaStation
expansion base and be used as desktop computers.

Fujitsu LifeBook 755Tx ($2,999 **estimated** street **price**).
Fujitsu released this model last October along with a whole new line of
LifeBook 700 models that offer excellent performance and cover the low and
midrange of the **market.** The model 755Tx comes with Intel's 150MHz
Pentium MMX processor, a 2gb hard drive, a 12.1-inch super VGA dual-scan
display with...

Dialog eLink: USPTO Full Text Retrieval Options
22/3,K/4 (Item 3 from file: 15)
DIALOG(R)File 15: ABI/Inform(R)

01101285   97-50679
Who pays retail?

Goff, Leslie
Computerworld v29n41 pp: 150
Oct 9, 1995
ISSN: 0010-4841 **Journal Code:** COW
Word Count: 719
Text:
...paying too much."

Buyers' checklist

1. Create competition: Gather quotes from lessors, used computer dealers,
plug-compatible manufacturers and vendors of alternate technology
solutions.

2. **Calculate** a fair-**market price** per MIPS: Consult
independently published price lists from new and used mainframes, talk to
other IBM customers.

3. Determine long-term software strategy and costs...

22/3,K/5 (Item 4 from file: 15)
DIALOG(R)File 15: ABI/Inform(R)
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00551142   91-25500
Selecting an Estimating System - Part 3

Silver, Gerald A.
Graphic Arts Monthly v63n5 pp: 128, 131
May 1991
ISSN: 1047-9325 **Journal Code:** BGR

Abstract:
Standard **price** lists figure prominently in an **estimating**
method **used** by some **printers**. **Price** lists are
developed from operating costs over a period of time, and estimates for all
jobs are figured from the list. The difficulty with this...

...customer for several jobs; the printer may take a loss on some jobs but
offsets the loss on a later job. A "charge what the **market** will
bear" system is based on customer expectations rather than actual costs.
Before adopting any estimating method, printers should carefully analyze
their needs, business volume...

22/3,K/6 (Item 5 from file: 15)
DIALOG(R)File 15: ABI/Inform(R)
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00094075   79-09076
Real Estate Appraising from the Viewpoint of the Small Investor

Dunham, Howard W.
Real Estate Appraiser & Analyst v45n2 pp: 31-36
March/April 1979
ISSN: 0034-0677 **Journal Code:** REA

Abstract:
...etc. In the past, 3 comparables were used; however, with computers a
larger quantity of data is used. Another means of estimating value is the
Cost Approach which **calculates** the **cost** of putting raw

materials in to a product at a certain stage of completion. Factors like
obsolescence, depreciation, etc. are considered. The Income Approach can
...

22/3,K/7 (Item 1 from file: 610)
DIALOG(R)File 610: Business Wire

00201521 20000224055B7210 (USE FORMAT 7 FOR FULLTEXT)
NVIDIA Secures Another Key Workstation Design Win

Business Wire
Thursday , February 24, 2000   10:02 EST
Journal Code: BW **Language:** ENGLISH **Record Type:** FULLTEXT **Document Type:** NEWSWIRE
Word Count: 877

Text:

...advanced graphics
capabilities across all levels of workstation products," said Jeff Fisher,
vice president of sales at NVIDIA. "The Quadro GPU has completely redefined
the **price**-performance **equation** for entry-level and mid-range
workstations and
is quickly becoming the most widely **used workstation**
processor in the world."

"Workstation users continually push the graphics envelope. NVIDIA's Quadro
graphics solution brings compelling, advanced visualization power to even
our
most...

22/3,K/9 (Item 1 from file: 9)
DIALOG(R)File 9: Business & Industry(R)

00800817 Supplier Number: 23320897 (USE FORMAT 7 OR 9 FOR FULLTEXT)
APPLE MACINTOSH CLONE MAKER AIMS TO PUSH MARKET TO THE MASSES
(Power Computing gets license to use Macintosh operating system)

Dallas Morning News , p N/A
October 10, 1995
Document Type: Regional Newspaper (United States)
Language: English **Record Type:** Fulltext
Word Count: 1070

ABSTRACT:
...facility that the company shares with CompuAdd Corp. Power Computing computers are assembled by CompuAdd
workers who are paid for each unit assembled, saving Power **Computing cost** on equipment and training. Apple Computer
licensed its operating system to Power Computing, a strategy employed by IBM in which computer makers and software

developers ... ...IBM architecture. Apple Computer also gave cloning licenses to Radius Inc. and Pioneer Electronic Corp. Power Computing based its computer on the Power PC chip **used** on Macintosh **computers**. Power **Computing**'s computers are **priced** 20 percent less than comparable Apple computers. The company is also assembling add-on components for customers who wish to upgrade their Macintoshes. Power Computing will augment its direct selling strategy via a retail agreement with the Computer City chain and a **marketing** agreement with Ing. C. Olivetti & C. Spa, in which Olivetti will sell Power Computing's computers under its own label. The article includes a profile...

22/3,K/10 (Item 1 from file: 275)
DIALOG(R)File 275: Gale Group Computer DB(TM)

01944949   **Supplier Number:** 18375380
Corporate castoffs fuel market for used PCs. (Industry Trend or Event)

Templin, Neal
Wall Street Journal , Mon ed , col 3 , pB1(W) pB1(E)
June 10 , 1996
ISSN: 0193-2241
Language: English   **Record Type:** Abstract

Abstract: Consumers unwilling to pay full price for a computer are fueling a growing demand for used computers. Although this **market** has increased about 50% from 1995, it remains much smaller than the **market** for new computers. Locating used machines can be difficult and **determining** the **price** for a **used PC** is also baffling. Since older models often do not run the latest software, they appeal to users who do not need fancy graphics or new...
Abstract:

22/3,K/11 (Item 2 from file: 275)
DIALOG(R)File 275: Gale Group Computer DB(TM)

01327743   **Supplier Number:** 08275510
First used computer schedule awarded.

Smithmidford, Robert
Federal Computer Week , v4 , n5 , p1(2)
Feb 5 , 1990
ISSN: 0893-052X
Language: ENGLISH   **Record Type:** ABSTRACT

Abstract: ...and the General Services Administration, with vendors claiming the GSA's new-only requirement restricted competition and the GSA countering that the volatility of the **used computer market** made it impossible to **determine** if an offered **price** was fair. The GSA's Board of Contract Appeals ruled that used-equipment vendors were entitled to equal **bidding** opportunity and that agency contracting officers, not the GSA schedule, were responsible for ensuring a fair price. PacifiCorp and the GSA have agreed to set prices based on **market** indices.
Abstract:

22/3,K/12 (Item 1 from file: 16)
DIALOG(R)File 16: Gale Group PROMT(R)

05103844   **Supplier Number:** 47493063 **(USE FORMAT 7 FOR FULLTEXT)**

Oracle Japan to Begin Shipments of Newest Version of Relational Database
Comline Telecommunications , p N/A
June 27 , 1997
Language: English **Record Type:** Fulltext
Document Type: Newswire ; Trade
Word Count: 135
  Supplier Number: (USE FORMAT 7 FOR FULLTEXT)

Text:

```
   ...data warehousing. Oracle 8 can be used with WindowsNT servers, as
well as IBM Japan, Nihon Sun Microsystems, and Hewlett-Packard Japan Unix
servers. The price has not yet been determined, but is
expected to be competitive with Oracle 7.
```


22/3,K/13 (Item 1 from file: 148)
DIALOG(R)File 148: Gale Group Trade & Industry DB

05062579   **Supplier Number:** 10846946
IBM battles clones with 386SXes, trade-in deals. (IBM announces four lower-priced 80386SX microcomputers, offers trade-in program for 80286 owners) (product announcement)

Scannell, Ed
InfoWorld , v13 , n24 , p3(1)
June 17 , 1991
Document Type: product announcement
ISSN: 0199-6649
Language: ENGLISH
Record Type: ABSTRACT

Abstract: ...PS/2, Apple and Compaq systems obtain rebates of $200 to $1,200 by trading in their old machines toward the new PS/2s; actual **value** will be **determined** by the Boston Computer **Exchange** and other **used-computer** brokers.
Abstract:

Dialog eLink: USPTO Full Text Retrieval Options
28/3,K/1 (Item 1 from file: 15)
DIALOG(R)File 15: ABI/Inform(R)

01686419   03-37409
Fighting off the flu

Mertens, Brian
Asian Business v34n8 pp: 26-31
Aug 1998
ISSN: 0254-3729 **Journal Code:** ABN
Word Count: 2436
Text:

...is offered by Rajeev Gupta, analyst at Goldman Sachs in Singapore. He
says Singapore electronics manufacturers will beat the dumping trend by
moving into high-**value** categories. In **disk drives,** for
example, Singapore-based US affiliates began shifting their focus to
high-performance machines - 16 to 18 megabyte drives **used** in
workstations, rather than **commodity** products like 2 to 4 MB
drives for desktop PCs.

'These products are more R&D intensive, and Singapore has the
engineering and infrastructure to...

Dialog eLink: USPTO Full Text Retrieval Options
28/3,K/2 (Item 2 from file: 15)
DIALOG(R)File 15: ABI/Inform(R)

01255106   99-04502
Second-hand technology?

Evans, Ron
Black Enterprise v27n1 pp: 35
Aug 1996
ISSN: 0006-4165 **Journal Code:** BEN
Word Count: 590
Text:
Headnote: Buying a used computer could make sense-and save dollars

High computer **prices** keep legions of would-be technophiles
from embracing the technological revolution. New computers with the latest
Pentium processors can cost upwards of $3,000. While many people still shop
in retail computer stores, others look to the **used computer**
market to ease the financial burden. As people upgrade to the latest
and fastest computers, they often sell their older equipment at bargain
basement **prices.**

Be sure to define your **computing** requirements before you spend a
dime. For light word processing, you'll require a much cheaper computer
than if you intend to do desktop publishing...

Dialog eLink: USPTO Full Text Retrieval Options
28/3,K/3 (Item 3 from file: 15)
DIALOG(R)File 15: ABI/Inform(R)

00074488   78-08819
Used Systems Cited as Upgrade Option

Vaughan, Frank
Computerworld v12n19 pp: 47-48
May 8, 1978
ISSN: 0010-4841 **Journal Code:** COW

Abstract:
```
...and breaks down IBM's used computer base.  It further provides more
information on used systems made by other computer manufacturers.  For
sellers of used hardware, the selling value will be
higher than its scrap value which barely covers the cost of
removing the equipment.  Buyers must consider the monetary impact of such a
sale, as well as maintenance, reliability, and...
```

28/3,K/4 (Item 1 from file: 9)
DIALOG(R)File 9: Business & Industry(R)

02367784 Supplier Number: 24732847 **(USE FORMAT 7 OR 9 FOR FULLTEXT)**
More availability on the horizon
(Semiconductor Industry Association says the industry should grow another 22% in 2001 to about $250 bil, but not everyone is as bullish; electronics supply conditions will improve in 2001 as more capacity comes online)

Purchasing , v 130 , n 2 , p 58
January 25, 2001
Document Type: Journal **ISSN:** 0033-4448 (United States)
Language: English **Record Type:** Fulltext
Word Count: 2877 **(USE FORMAT 7 OR 9 FOR FULLTEXT)**

TEXT:
```
...21%, according to IC Insights. However, the SIA is forecasting just 6%
growth for all microprocessors, including computers and embedded
applications. Embedded MPUs carry lower price tags than MPUs for
computing applications.

While prices for DRAM and processors will decline in 2001,
prices for flash memory chips used in cellular phones
won't. Flash will be on allocation through 2001 due to booming sales  of
cell phones as well the proliferation of...
```

28/3,K/5 (Item 2 from file: 9)
DIALOG(R)File 9: Business & Industry(R)

01207024 Supplier Number: 23834558
Digital Plans to Unveil A Line of Alpha Chips Priced for PC Market
(Digital Equipment Corp will introduce a line of low-priced Alpha processors for personal computers)

Wall Street Journal , v CCXXIX , n 52 , p B7
March 17, 1997
Document Type: Business Newspaper **ISSN:** 0099-9660 (United States)

Language: English **Record Type:** Abstract

ABSTRACT:
```
Digital Equipment Corp will introduce a line of low-priced Alpha
processors for personal computers. The launch marks an attempt by
Digital to incrase sales of Alpha, its high-performance chip, by entering
the so-called general purpose market. Unlike previous Alpha designs,
which are used in servers and workstations, the new processor
is to be  used in PCs running Microsoft's Windows NT operating system. The
new  21164PC processors aren't yet...
```

28/3,K/7 (Item 1 from file: 275)
DIALOG(R)File 275: Gale Group Computer DB(TM)

02288515   **Supplier Number:** 54414231 **(Use Format 7 Or 9 For** FULL TEXT **)**
Internet Access: Micron Electronics and EarthLink Team Up to Offer One Year of Unlimited Internet Access on Micron Millennia PCs.(Company Business and Marketing)

EDGE, on & about AT&T , NA
April 12 , 1999
Language: English   **Record Type:** Fulltext
Word Count: 830   **Line Count:** 00072

Text:
```
...programming to Windows NT Systems Administration. In addition, Micron
makes the purchase of a new computer easier with its mPower program, which
includes flexible financing, trade-in of older
computers, and environmentally safe computer disposal. Micron is an
established partner in the 3Com Connected program integrating 3Com's
leading Internet and network connectivity products into...

...www.earthlink.net. Micron Electronics, Inc., a recognized industry
leader and direct vendor known for its award-winning products and services,
develops, manufactures and markets high-performance, competitively
priced computing solutions to consumers, small businesses,
commercial and public sector buyers. Its superior customer service and
toll-free technical support is available to customers 24 hours...
```

28/3,K/9 (Item 3 from file: 275)
DIALOG(R)File 275: Gale Group Computer DB(TM)

01640010   **Supplier Number:** 15506239
IBM plans push for free hand in service lines; company is ready to ask judge to end restraints in 1956 consent decree.

Ziegler, Bart
Wall Street Journal , Tue ed , col 4 , pA3(W) pA3(E)
June 7 , 1994
ISSN: 0193-2241

Language: ENGLISH   **Record Type:** ABSTRACT

Abstract: ...which were the chief computational tool of business. The decree's two primary restrictions are that IBM's computer services subsidiary must pay full retail **price** for **hardware** and software it buys from the parent company to resell to customers, and that IBM must store for 60 days **used computers** it accepts as **trade**-ins and then offer them to **used-computer** vendors at what IBM says are unrealistically **high prices**. IBM wants the decree terminated to allow it to expand into computer services as part of Chmn Louis V. Gerstner Jr's reorganization. Large computer...
Abstract:

28/3,K/10 (Item 4 from file: 275)
DIALOG(R)File 275: Gale Group Computer DB(TM)

01386096   **Supplier Number:** 09683611 **(Use Format 7 Or 9 For** FULL TEXT)
20MHz SXs enter the PC race. (20-MHz 80386SX-based microcomputers) (includes related articles on Intel's microprocessor competition, differences between 80286, 80386SX and 80386 chips, performance and price considerations, upgradeable motherboards and choosing between 80386SX and 80386 microprocessors) (20MHz SXs: The Next Generation) (buyers guide)

Devlin, Joe; Bell, John; Berk, Emily
PC Sources , v1 , n11 , p371(6)
Nov , 1990
Document Type: buyers guide
ISSN: 1052-6579
Language: ENGLISH   **Record Type:** FULLTEXT; ABSTRACT
Word Count: 5319   **Line Count:** 00398
```
...a board that is inserted into any of your computer's expansion slots.
Most, but not all, accelerator cards require that you remove your old
processor. The higher-priced accelerators also include
cache memory and faster system memory on the card.
     A more radical approach is to replace your motherboard altogether
with a new 16-bit or 32-bit...
```

28/3,K/11 (Item 5 from file: 275)
DIALOG(R)File 275: Gale Group Computer DB(TM)

01154155   **Supplier Number:** 00651858 **(Use Format 7 Or 9 For** FULL TEXT)
Competition Rises, Personal Vendors Lower Their Prices.

Stephen, B.
PC Week , v2 , n37 , p111
Sept. 17 , 1985
ISSN: 0740-1604
Language: ENGLISH   **Record Type:** FULLTEXT; ABSTRACT
Word Count: 916   **Line Count:** 00072
```
...toward a proliferation of hard-disk-based machines and AT look-alikes.
     Sanyo Business Systems, based in Moonachie, N.J., is just one company
using low prices to clear an inventory of old-line
PC products and market new machines. The company has stopped
shipping its single-drive MDC 550 model, while cutting the price of
the dual-floppy drive, 128K-byte model MDC 555-2 from $1,299 to
```

```
$999.
        "We still wanted a small desktop for the first-time user," explained
Carol Gamble...
```

28/3,K/12 (Item 6 from file: 275)
DIALOG(R)File 275: Gale Group Computer DB(TM)

01114102   **Supplier Number:** 00616621
Selling Used Micros.

Mayo, K.
Business Computer Systems , v4 , n5 , p25
May , 1985
ISSN: 0745-0745
Language: ENGLISH   **Record Type:** ABSTRACT

Abstract: Selling or trading in microcomputers and peripheral hardware can allow company managers to recoup as much as sixty percent of the purchase **price**. **Highest prices** can be had for IBM PCs, Apples and Compaqs. For a twenty or thirty percent commission, some dealers will sell used equipment on consignment, however prices should only be about one quarter of the original purchase **price**. Used computer stores usually **display** equipment and provide **user** testing and advice. American Eagle Computers holds monthly flea markets and provides a thirty-day warranty on equipment, but no support or training is available. The **market** for **used** personal **computers** is just evolving.
Abstract:

28/3,K/13 (Item 1 from file: 636)
DIALOG(R)File 636: Gale Group Newsletter DB(TM)

02659448   **Supplier Number:** 45388067 **(USE FORMAT 7 FOR FULLTEXT)**

AmCoEx Index Of Used Computer Prices 03/07/95
Newsbytes , p N/A
March 7 , 1995
Language: English   **Record Type:** Fulltext
Document Type: Newswire ; General Trade
Word Count: 577
-

```
...fourth quarter. Since fourth quarter sales are the largest of the year,
the biggest beneficiary of this action could be IBM's OS/2 Warp.
    Prices of most computer hardware fall rapidly
from one year to the next. Two exceptions to this rule have been monitors
and laser printers. Because these peripherals do not incorporate
substantial enhancements from one year to the next, most users keep them
for longer periods. This lack of supply in the used market keeps used
prices at relatively high levels. Large monitor prices
have started to fall recently in the new market. As more users purchase the
big screens, economies of scale have allowed monitor manufacturers to
lower prices. In the last year, prices of large monitors have
fallen by more than 25% for new monitors. These price cuts should be
reflected in the used market soon.
```

```
The AmCoEx Index of Used Computer Prices
        The following prices are for March 6, 1995.
                                    Average Average
                                    Buyer's Seller's
     Machine                        Bid     Ask...
```

28/3,K/14 (Item 1 from file: 16)
DIALOG(R)File 16: Gale Group PROMT(R)
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08320663   **Supplier Number:** 70334182 **(USE FORMAT 7 FOR FULLTEXT)**

More availability on the horizon.(IC Insights Inc. report)
CARBONE, JAMES
Purchasing , v 130 , n 2 , p 58
Jan 25 , 2001
Language: English   **Record Type:** Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 3104
-
```
...21%, according to IC Insights. However, the SIA is forecasting just 6%
growth for all microprocessors, including computers and embedded
applications. Embedded MPUs carry lower price tags than MPUs for
computing applications.
        Flash shines
        While prices for DRAM and processors will decline in
2001, prices for flash memory chips used in cellular
phones won't. Flash will be on allocation through 2001 due to booming sales
of cell phones as well the proliferation of...
```

28/3,K/15 (Item 2 from file: 16)
DIALOG(R)File 16: Gale Group PROMT(R)
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04454411   **Supplier Number:** 46538587

Recompute adds life to computers.
Austin American-Statesman (TX) , p D1
July 12 , 1996
Language: English   **Record Type:** Abstract
Document Type: Newspaper ; Trade

Abstract:
```
...brand machines for between $599 to $1099. The company is starting to
advertise in Texas and will go national in 1997. The company adds on
value by installing new hardware devices, fax modems and
multimedia gear and software packages, and provides a 1 year warranty. The
company has 20 employees and its goal is to sell 50,000 computers by end
1997, generating $15 mil to $20 mil in sales  and become profitable. Some
analysts say that the prices are too high for this sort of
growth, but the company disagrees, saying that some company has to organize
```

the **used computer market,** and it may as well be
Recompute.

28/3,K/16 (Item 3 from file: 16)
DIALOG(R)File 16: Gale Group PROMT(R)

03113075   **Supplier Number:** 44244244

1993 Disk/Trend Report: Floppy Drives: Here are other highlights
Research Studies (for further information apply to source indexed) , p 1
Nov 19 , 1993
Language: English   **Record Type:** Abstract
Document Type: Magazine/Journal ; Trade

Abstract:
...grow to 60.2 mil drives in 1996, or 88.3% of the world total. In 1992,
over 90% of the microfloppy drives shipped were **used** with personal
computers, a growth **market** driven by **lower**
prices, faster **processors** and improved software.
Products within the 3.5-in microfloppy group vary in capacity and package
size, buy 1.44M-byte drives are now the...

28/3,K/17 (Item 1 from file: 148)
DIALOG(R)File 148: Gale Group Trade & Industry DB

11763437   **Supplier Number:** 57472228 (USE FORMAT 7 OR 9 FOR FULL TEXT)
How price differs so much from value.(how printers can market the value of their services)

Gorelick, Dick
Graphic Arts Monthly , 69 , 12 , 74(1)
Dec , 1997
ISSN: 1047-9325
Language: English
Record Type: Fulltext; Abstract
Word Count: 709   **Line Count:** 00059

Abstract: ...Reduced Procurement Costs + Speed of Order Completion + Reduced Risk of Failure + Ideas for More Effective
Use of the Product. This five-element formula can be **used** by **printers** to examine ways of improving their **marketing**
pitches. One proven method would be to sidestep the price angle by emphasizing the four other factors that shape the
perceived value of a printer...
Abstract:

28/3,K/18 (Item 2 from file: 148)
DIALOG(R)File 148: Gale Group Trade & Industry DB

07590797   **Supplier Number:** 15865626 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Picking the right computer. (includes related article on software) (Buyers Guide)

Evans, David
Money , v23 , n12 , p96(8)
Dec , 1994
Document Type: Buyers Guide
ISSN: 0149-4953
Language: ENGLISH
Record Type: FULLTEXT; ABSTRACT
Word Count: 3980   **Line Count:** 00292

28/3,K/20 (Item 1 from file: 267)

00023672
Paper Company Is Likely Target, Analysts Say

Mergers & Acquisitions Report
November 25, 1996 **Vol:** 9 **Issue:** 48 **Document Type:** NEWSLETTER
Publisher: INVESTMENT DEALERS DIGEST
Language: ENGLISH   **Word Count:** 658   **Record Type:** FULLTEXT

Text:
...a strong mill system and plenty of asset monetization opportunities, its
appeal to a Scandinavian or Canadian suitor is obvious."
        The Bankers Trust analyst has **determined** that the **estimated**
market **value** of Bowater's total assets is about $3.449 billion. The
components of Bowater have an equity **value** of $2.47 billion,
or $59.38 per share.
        A buyer likely would pay in the range of $55 to $60 per share, the analyst
...

...privately held paper company in Wheeling, Ill., for $60 million in cash
and $20 million in subordinated notes. Star Forms manufactures stock
continuous computer forms **used** by some **computer** printers, a
market Bowater acknowledged had reached maturity.
        Headquartered in Greenville, S.C., Bowater is the U.S.'s largest producer
of newsprint. The company's share in ...of falling earnings," Wilde
forecasted. "However, we believe that the bad news on newsprint is largely
in the market and that LWC (lightweight coated paper) **pricing** is
nearing **bottom.**"
        Lieberman, however, cautioned: "We may not have touched **bottom** yet"
for newsprint **prices.**
        A consolidation of paper and forest-products companies is inevitable,
Lieberman said, but it hasn't happened yet. Prices tend to be very rich,
and...

33/3,K/3 (Item 1 from file: 148)

13091505   **Supplier Number:** 70334182 (USE FORMAT 7 OR 9 FOR FULL TEXT)
More availability on the horizon.(IC Insights Inc. report)

CARBONE, JAMES
Purchasing , 130 , 2 , 58
Jan 25 , 2001
ISSN: 0033-4448
Language: English
Record Type: Fulltext
Word Count: 3104   **Line Count:** 00241
...21%, according to IC Insights. However, the SIA is forecasting just 6%
growth for all microprocessors, including computers and embedded
applications. Embedded MPUs carry lower **price** tags than MPUs for
computing applications.
        Flash shines
        While **prices** for DRAM and **processors** will decline in
2001, **prices** for flash **memory chips** used in cellular
phones won't. Flash will be on allocation through 2001 due to booming sales
of cell phones as well the proliferation of...

V. Additional Resources Searched

Financial Times FullText (via ProQuest): No relevant results.

Internet & Personal Computing Abstracts (via EBSCOhost): No relevant results.